



TERNA ENGINEERING COLLEGE, NERUL

ALUMNI CELL ACTIVITY REPORT

Alumni contribution support services

A.Y. 2023-24

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5.4.1

5.4.1 - registered Alumni Association contribution significantly to the development of the institution through financial and/or other support services

DEPARTMENT OF COMPUTER ENGINEERING

Alumni contribution support services

Industry Review 4 of Major Project by Alumni

Date and Time: Sat Mar 23, 2024 8am - 11am

Mode: Online

Invitation

Invitation for Final Year Project Evaluation as an Industry Expert on Saturday, 23rd March 2024

To: prasad.aio64@gmail.com, Sumit Jagdale <jagdalsumit37@gmail.com>, Jay Thakkar <jaythakkar1@gmail.com>, Sandeep Padhi <spadhiandeepp0@gmail.com>, Yash Deshpande <yashd00@gmail.com>, omkar.masurekar1@gmail.com, Samrudhni Khatri <samrudhnikhatri1@gmail.com>, mayur.cagaji <mbagur99@gmail.com>, prasadinytem@gmail.com, Dhruv Venkatar <venkatar@gmail.com>, priyanka.prajapati <prajapati.priyanka67@gmail.com>, Irfanjan Abhyankar <irfanjanabhyankar@gmail.com>, Lavesh Jain <laveshjain14@gmail.com>, jishubh100@gmail.com, sandeepk100@gmail.com, prasadinytem@gmail.com, Cc: Kishor Satpute <kishorsatpute@ternaengg.ac.in>, Pramila Mata <pramilmata@ternaengg.ac.in>, Sonali Dhamele <sonalidhamele@ternaengg.ac.in>, REGINA ANTHONY FERNANDES <reginafernandes@ternaengg.ac.in>, Dhyanoba Chitre <dnyanobachitre@ternaengg.ac.in>, vishvajitgalwad <vishvajitgalwad@ternaengg.ac.in>

Thu, Mar 21, 2024 at 4:50 PM

Hello Sir/Madam,

Greetings, on behalf of the Computer Engineering Department of Terna Engineering College, Navi Mumbai

As a part of the Final Year Project Development, we are planning to organize a Virtual Project Evaluation Program.

I would like to take this opportunity to call you as an Evaluator for the Final Year Project.

Event Details:
Date: 23rd March 2024
Time: 8am to 5pm
Mode: Online

Our final year students have worked diligently on their projects, and your expertise and insights can significantly enhance their learning experience. May I request you kindly send a copy of your profile. If you have sent it already please ignore it.

We understand that your work commitments may limit your availability to be nominated as an Industry Expert but we hope that you can consider this invitation positively.

Thanks & Regards
Mrs. Mate Pramila B.
Assistant Professor, Computer Engineering Department
Terna Engineering College, Nerul
Navi Mumbai - 400 706, Maharashtra

Acknowledgement

omkar masurekar <omkar.masurekar1@gmail.com>
to me

9th Mar 21 5:39AM

Hi Pramila Ma'am,

Thank you for reaching out and considering me as an evaluator for the Final Year Project Evaluation Program. I appreciate the opportunity to contribute to the event.

Please find the link to my LinkedIn profile below:

www.linkedin.com/in/omkar16622a/

If you require any further information or have any questions, please don't hesitate to ask.

Looking forward to participating in the event.

Best regards,

Omkar M

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Niranjan Abhyankar <niranjanabhyankar69@gmail.com>

Tue, Apr 2, 2024

Respected Madam,

Thank you so much for providing me with the opportunity to be a part of your team. This truly means a lot to me. It was a very pleasant learning experience for me to be on the other side of the table and understand how the evaluation process works.

Once again, I thank you sincerely and am grateful to you and the department of Computer Engineering, TEC for the letter of appreciation.

Sincerely,
Niranjan Abhyankar

Details of Alumni

Full Name	Professional Title	Industry Experience	Current Working Company Name	Email for Communication.	Phone Number	Specialization
Alok Prasad	Sr. Software Engineer	7+ years	Elevate	prasad.alok94@gmail.com	9773293960	Full Stack Developer
Sumit Jagdale	Senior Software Developer	4.7 years	LTIMINDTREE	jagdalesumit37@gmail.com	09757037930	Java, Spring Boot, Microservice, Devops
Jay Thakker	Practice Head - Cyber Resilience	7.5 Years	Eventus Security	jayudaythakker@gmail.com	9820159467	Cyber Security
Sandeep Padhi	Software Engineer	2.5 years	Flipkart Internet Private Limited	padhisandeep96@gmail.com	7718078900	Software Engineering , Distributed Systems , Artificial Intelligence.
Yash Deshpande	Senior Software Engineer	3 year	Capgemini	yashsd99@gmail.com	8879225446	Android Development and Cloud infrastructure
Omkar Masurekar	Data Analyst	2 years working as Data Analyst at Monash University	Monash University	omkarmasurekar18@gmail.com	+610466001078	As a data analyst, my specialization could range from business intelligence and data visualization to predictive analytics and financial analysis, tailored to the needs of my organization and my career goals.
Samruddhi Mhatre	Data Scientist and AI Expert	3 years	Airbus	samruddhimhatre15@gmail.com	07425515143	Predictive Analytics, Time Series Forecasting and Natural Language Processing
Mayur bagul	Software developer	IT	NA	mbagul30@gmail.com	9004428471	CS


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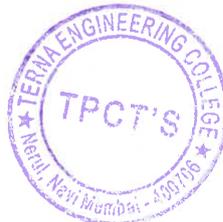


Prasad Tambekar	IT Consultant	3	Datamatics Global Services Pvt Ltd	prasadinycem@gmail.com	9029740036	Development
Omkar Yerunkar	Director - Data Engineering at SecuroniX	http://linkedin.com/in/omkaryerunkar (10 years in a startup)	SecuroniX	omkar.yerunkar@gmail.com	+12135728759	Data Engineering, Ingestion, Connectors, Product Management, Program Management, Cybersecurity - Data and Detection, Customer Success, Field Engineering
Priyanka	Software developer	5 years	Jp morgan chase	prajapati.priyanka97@gmail.com	8976339159	Java developer
Niranjan Abhyankar	Software Developer	About 3 years	Champaign County Regional Planning Commission	niranjanabhyankar88@gmail.com	8126064614	Web Development
Lavesh Jain	Associate Full Stack Java Developer	7+ months	Reserve Bank Information Technology	jainlavesh14@gmail.com	7977730070	Banking Domain
Ikshula Janbandhu	Sr. Analyst	Cloud Infrastructure	Capgemini	jikshula1998@gmail.com	8355809217	Networking, job scheduling
Sahil Shaikh	Sr. Software Engineer	3.5	Turtlemint	mr.shaikh1998@gmail.com	9820117572	Web Development

Schedule:

Group No	Project Id	Student Names	Roll No	Email ID	Guide Name	Project Title	Meet Handler	Start Time	End Time	Google Meet Link	
G1	A7	Dwivedi Ritika Upendra	A7	ritikadwivedi@ternaengg.ac.in	Ms. Mate Pramila	Digi Shivar	Dwivedi Ritika	Mr. Alok Prasad	10am	1pm	https://meet.google.com/qxg-xdiy-rqg
		Chaudhary Raunak Santosh	A9	raunakchaudhary@ternaengg.ac.in							
		Gaikar Chetan Balaram	A26	chetangaikar@ternaengg.ac.in							
		Dagade Sanket Sanjay	A6	sanketdagade@ternaengg.ac.in							
	A8	Rohini Rai	A55	rohinirai@ternaengg.ac.in	Ms. Mate Pramila	Marathi Sign Language Recognizer					
		Patil Arya Sachin	A62	aryasachinpatil@ternaengg.ac.in							
		Avantika Gharat	A25	avantikagharat@ternaengg.ac.in							
		Mahii Variar	A50	variarmahii@ternaengg.ac.in							

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G2	A10	Shakti Senivar	A28	shaktiseniyar@ternaengg.ac.in	Ms. Mate Pramila	Project SyncUP	Mukund Patil	Mr. Niranjan Abhyankar	8:00 AM	11 AM	https://meet.google.com/stt-teuo-aur	
		Husain Champa wala	A19	husainchampawala@ternaengg.ac.in								
		Yash Sharma	A22	yashsharma1@ternaengg.ac.in								
		Mahana nd Sharma	A27	mahanandsharma@ternaengg.ac.in								
	C12	Rina Pawar	C02	rinapawar@ternaengg.ac.in	Dr. Sidharth Hariharan	Security Application Using Stegnography						
		Sanskriti Kadam	C38	sanskritimohankadam@ternaengg.ac.in								
		Siddhi Patil	C40	siddhikishorpatil@ternaengg.ac.in								
	Rajashri Chaudhari	C03	rajashrichaudhari@ternaengg.ac.in									
	G2	B11	Vishal Vilas Shinde	B55	vishalvilasshinde@ternaengg.ac.in	Mr. Ramesh Shahabade						AI-Generated Sketches using Turtle Graphics
			Bhargav Vivek Modak	B56	bhargavvivekmodak@ternaengg.ac.in							
Manas Narendra Telavane			B45	manastelavane@ternaengg.ac.in								
Shantanu Parameswaran			B02	shantanuparameswaran@ternaengg.ac.in								
B13		Amrut Mane	B59	amrutyogeshmane@ternaengg.ac.in	Mr. Ramesh Shahabade	Resume Analyzer using NLP						
		Pranit Misal	B47	pranitmisal@ternaengg.ac.in								
		Atharva Umap	B60	atharvaanilumap@ternaengg.ac.in								
		Siddesh Navale	B61	siddeshnavale@ternaengg.ac.in								
B7		Nikhil Vikas Kamble	B29	nikhilvikaskamble@ternaengg.ac.in	Mr. Ramesh Shahabade	Trekking Companion App						
		Siddesh Nitin Mahind	B31	siddeshnitinmahind@ternaengg.ac.in								
	Raj Narendra Nagotkar	B33	rajnarendranagotkar@ternaengg.ac.in									
	Yash Suryakant Kokare	B35	yashsuryakantkokare@ternaengg.ac.in									
B15	Mayur Totre	B03	mayurtotre@ternaengg.ac.in	Mr. Ramesh Shahabade	Multi Language Virtual Meet App							
	Prasad Gaikwad	B23	prasadsadashivgaikwad@ternaengg.ac.in									


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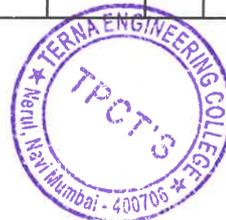
		Vivek Gawas	B17	vivekgawas@ternaengg.ac.in																
		Mukund Patil	B14	mukundpatil@ternaengg.ac.in																
G3	A1	Paurashulavale	A4	paurashulavale@ternaengg.ac.in	Dr. S. Salunkhe	Lip Reading System	Nidhi Vispute	Mr. Prasad Tambekar	10:00 AM	1:00 PM	BE_MP_R4_G3 Saturday, Mar 23 • 10:00 – 13:00 Google Meet joining info Video call link: https://meet.google.com/tiu-aibi-py Or dial: +1 631-591-6798 PIN: 405 286 254#									
		Anish Parab	A5	anishparab@ternaengg.ac.in																
		Vedant Patil	A37	vedantpatil2@ternaengg.ac.in																
	A4	Omkar Sakpal	A46	omkarsankpal@ternaengg.ac.in	Dr. S. Salunkhe	Web based knowledge management system														
	E1	Pranav mane	A39	pranavmane@ternaengg.ac.in	Mr. Ramesh Shahabade	Online crowd funding system														
		Anjishnu Mandal	A31	anjishnumandal@ternaengg.ac.in																
		Mohaptra Sahil Sishir	B42	sahilsishirmohapatra@ternaengg.ac.in																
		Nitesh Wani	C75	waninitesh2122@ternaengg.ac.in																
		Akshay Phalke	C19	akshayphalke@ternaengg.ac.in																
	A3	Aniket Dhatrak	A14	aniketdhatrak@ternaengg.ac.in	Dr. S. Bokefode	TalentProSuit: Integrated HR Solution														
	Nidhi Vispute	A42	nidhivispute@ternaengg.ac.in																	
	Sharvari Khandat	A65	sharvarikhandat@ternaengg.ac.in																	
	C14	Kunal Bhole	C06	kunalpradeepbhole@ternaengg.ac.in	Dr. Sidharth Hariharan	Calory Sum: Calories Tracker web app														
		Sahil Singh	C12	sahilsingh1@ternaengg.ac.in																
Ayush Patil		C35	ayushbasavrajpatil@ternaengg.ac.in																	
Priyanshu Patel		C61	priyanshuvasudevpatel@ternaengg.ac.in																	
G4	B4	Dhanashree Shelke	B65	shelkedhanashree2122@ternaengg.ac.in	Dr. S. B. Bokefode	Deepfake Detection System	Harshali Kadam	Mr. Sahil Shaikh	12pm	3pm	Group 4 review 4 Saturday, 23 March · 12:00 – 3:00pm Time zone: Asia/Kolkata Google Meet joining info Video call link: https://meet.google.com/ixh-bewy-hif Or dial: (US) +1 929-220-3750 PIN: 768 700 870#									
		Shruti Patil	B68	patilshruti2122@ternaengg.ac.in																
		Juhi Raut	B79	rautjuhi2122@ternaengg.ac.in																
		Akshata Dange	B75	dangeakshata2122@ternaengg.ac.in																
	C1	Surya Ganesh	39	suryaganesh@ternaengg.ac.in	Dr. S. Bokefode	Understanding Trends and Predicting the stock market using stacked LSTM														
Atharva Mhaske	46	atharvasitarammhaske@ternaengg.ac.in																		
Rahul Shekade	8	rahulshekade@ternaengg.ac.in																		


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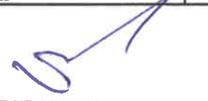
		Prathamesh Amrutkar	B41	prathameshamrutkar@ternaengg.ac.in																			
		Omkar Tawade	B57	omkartawade@ternaengg.ac.in																			
		Avinash Chaurasia	B25	avinashchaurasia@ternaengg.ac.in																			
	B19	Bhaves h Chaudhari	B40	bhaves hkishorchaudhari@ternaengg.ac.in	Mrs. Sonali Dhamale	Profile Crawler																	
		Aryan Patil	B21	aryanpatil@ternaengg.ac.in																			
		Sanchit Gorlewar	B38	sanchitsanjaygorlewar@ternaengg.ac.in																			
		Mohit Yadav	B27	mohitarunyadav@ternaengg.ac.in																			
	B9	Zeel Shah	B9	zeelshah@ternaengg.ac.in	Mrs. Sonali Dhamale	Face recognition based voting system																	
		Jatin Kumar	B07	jatinkumar@ternaengg.ac.in																			
		Neha veer	B19	nehaveer@ternaengg.ac.in																			
		Saanvi Balki	B06	saanvibalki@ternaengg.ac.in																			
	A14	Mainak saha	A43	Mainaksaha@ternaengg.ac.in	Ms. Varsha Pande	AI For fraud detection in financial transactions																	
		Shaiban mulla	A36	shaukatalishaiiban@ternaengg.ac.in																			
		Sumedh gamre	A45	sumedhgamre@ternaengg.ac.in																			
G7	A9	Viraj Gunjal	A15	virajgunjal@ternaengg.ac.in	Mr. Umesh Mantale	Campus Calm																	
		Sumedh Bengale	A20	sumedhbengale@ternaengg.ac.in																			
		Mayur Argade	A56	mayurargade@ternaengg.ac.in																			
		Om Jadhav	A47	omjadhav1@ternaengg.ac.in																			
	A11	Sahil Saini	A41	sahilsaini@ternaengg.ac.in	Mr. Umesh Mantale	Multi Model AI for Intelligent Content Summization																	
		Anay Bhawe	A34	anaybhawe@ternaengg.ac.in																			
	C2	Khushboo Bhoolwani	A48	khushboobhoolwani@ternaengg.ac.in	Mr. Umesh Mantale	Virtual Car Key																	
		Kuldeep Rathor	C51	kuldeepathor@ternaengg.ac.in																			
		Vinayak Ranjane	C24	vinayakranjane@ternaengg.ac.in																			
		Ananya Raorane	C41	ananyanitinaorane@ternaengg.ac.in																			
A18	Abhay Singh	A58	abhaysingh4@gmail.com	Ms. Pradnya	Tech Collab Hub																		

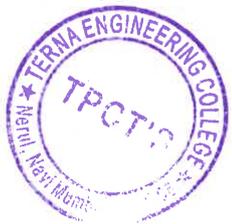
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Viraj Gunjal
Mr. Omkar Masurekar
2pm 5pm
<https://meet.google.com/vua-daiw-sq>

		Sahil Bangar	A57	sahiljaganbangar@ternaengg.ac.in	Jadhav																
		Vijay Gupta	A52	vijaygopilalgupta@ternaengg.ac.in																	
		Gaurav Apte	A64	gauravapte@ternaengg.ac.in																	
G8	A16	Ishita Raut	A8	ishitaraut@ternaengg.ac.in	Ms. Varsha Pande	AI Projection Model	Ajaykumar Nishad	Ms. Samruddhi Mhatre	1pm	3pm	https://meet.google.com/weu-udxn-zzv										
		Ankush Jha	A23	ankushjha@ternaengg.ac.in																	
		Tushar Suryawanshi	A24	tusharsuryawanshi@ternaengg.ac.in																	
	A17	Shreyasdeo	A30	shreyasdeo@ternaengg.ac.in	Mr. D. Thombre	Network Anomaly Detection using ML (DOs and Fishing)															
		Vedant choudhari	A16	vedantchoudhari@ternaengg.ac.in																	
		Atharva Ghosalkar	A10	atharvghosalkar@ternaengg.ac.in																	
	A19	Rohit Yashwant kadu	A18	rohitkadu@ternaengg.ac.in	Mr. D. Thombre	RecoML Analysis (Product Recommendation system E-commerce)															
		Hithesh Thawale	A63	hiteshthawale@ternaengg.ac.in																	
		Aniket Tagadkar	A59	anikettagadkar@ternaengg.ac.in																	
		Ajaykumar Nishad	A54	ajaykumarnishad@ternaengg.ac.in																	
	C10	Om Pandey	C13	ompandey@ternaengg.ac.in	Mr. D. Thombre	Collab Bro															
		Prasad Hibare	C11	prasadhibare@ternaengg.ac.in																	
		Vaidehi Ingale	C31	vaidehirudreshingale@ternaengg.ac.in																	
		Dhruv More	C29	dhruvmore@ternaengg.ac.in																	
	G9	B1	Sharvari Shivagunde	B12	sharvarishivagunde@ternaengg.ac.in	Mr. Bavkar D.								Text Extraction from Image and Translation	Shreya Joshi	Mr. Lavesh Jain	10am	1pm	http://meet.google.com/fmf-gsmj-bkd		
			Shreya Joshi	B08	shreyajoshi@ternaengg.ac.in																
Sakshi Tupsundar			B24	sakshitupsundar@ternaengg.ac.in																	
Shraddha Kadam			B64	shraddhakadam@ternaengg.ac.in																	
B20		Aakanksha Pawar	B01	aakankshapawar@ternaengg.ac.in	Mr. Bavkar D.	CAMOUFLAGE															
		Satej Sawant	B10	satejsawant@ternaengg.ac.in																	
		Aman Pande	B16	amanpande@ternaengg.ac.in																	
		Amey Deore	B48	ameysanjaydeore@ternaengg.ac.in																	


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G10	C5	Saroj Kumar Panda	C48	Sarojkumarpanda@ternaengg.ac.in	Mr. D. Bavkar	Website for service Marketplace	Aryan Redkar	Ms. Priyanka Prajapati	11am	1pm	meet.google.com/txd-tiwq-pbu
		Hafeez Shaik	C41	hafeezshaik@ternaengg.ac.in							
		Samrudha Patil	C49	samruddhamarutipatil@ternaengg.ac.in							
	C11	Aliasgar Fatakdawala	C25	aliasgarfatakdawala@ternaengg.ac.in	Mr. D. Bavkar	Event Management System using Next JS					
		Himanshu Raut	C36	himanshugajendraraut@ternaengg.ac.in							
		Rohan Kambli	C28	rohanrk39357@gmail.com							
		Kishan Singh	C10	kishansingh@ternaengg.ac.in							
	B2	Mitali Malusare	B74	malusaremitali2122@ternaengg.ac.in	Mr. Vishwajit Gaikwad	Hand-Gesture-controlled fruit-Inspection Drone					
		Falguni Gongan	B70	gonganfalguni2122@ternaengg.ac.in							
		Swaraj Chaudhari	B05	swarajchaudhari@ternaengg.ac.in							
Aryan Bhandare		B73	bhandarearyan2122@ternaengg.ac.in								
B8	Sayali Prasad Bhanushali	B39	sayaliprasadbhanushali@ternaengg.ac.in	Mr. Vishwajit Gaikwad	MahaXplorer						
	Vedant Arun Mishra	B34	vedantarunmishra@ternaengg.ac.in								
	Amitoj Singh Jassal	B20	Amitoj Singh Jassal@ternaengg.ac.in								
	Srihari Nair	B51	sriharinair@ternaengg.ac.in								
B14	Pratham Rajendra Munge	B49	pratham munge@ternaengg.ac.in	Mr. Vishwajit Gaikwad	Your Personalized Fitness Assistant						
	Esha Gaikwad	B13	eshamilindgaikwad@ternaengg.ac.in								
	Sejal Meshram	B18	sejalmeshram@ternaengg.ac.in								
	Vaishali Kurhade	B04	vaishalikhurhade@ternaengg.ac.in								
B3	Aryan Nakul Redkar	B15	aryanredkar@ternaengg.ac.in	Dr. Kishor Sakure	Nutritional deficiency and health evaluation system						
	Abhishek Anil Ughade	B81	ughadeabhishek2122@ternaengg.ac.in								
	Chetan Ananda Kesare	B78	kesarechetan2122@ternaengg.ac.in								

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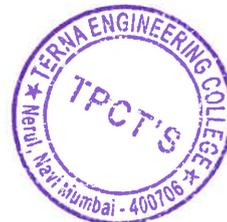
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	Anuj Mahatre	B80																	
G11	B10	Poonam Salunke	B37	poonamsalunke@ternaengg.ac.in	Dr. Kishor Sakure	AgroGenie: Bridging agriculture and Technology	Umair Shaikh	Mr.Omkar Yerunkar	10am	1pm	https://meet.google.com/kzk-byss-aaa								
		Purna Gade	B32	prernakrishnagade@ternaengg.ac.in															
		Juhilee Dhole	B62	juhileebalasahebhole@ternaengg.ac.in															
		Sanskriti Itkar	B36	sanskritisandeepitkar@ternaengg.ac.in															
	B12	Anilkumar Yadav	B63	anilkumaryadav@ternaengg.ac.in	Dr. Kishor Sakure	Shutter Spaces													
		Shreyas Hka Patel	B26	shreyashkapatel@ternaengg.ac.in															
		Anushka Bhilare	B46	anushkasunilbhilare@ternaengg.ac.in															
	C17	Pranitha Shriram	B44	pranithacuddapah@ternaengg.ac.in	Dr. Kishor Sakure	Fraud Prevention in Real Estate using Blockchain													
		Umair Shaikh	C68	shaikhumair2122@ternaengg.ac.in															
		Niranjandukhande	C71	dukhandeniranjandukhande@ternaengg.ac.in															
Anurag Yadav		C72	yadavanurag2122@ternaengg.ac.in																
C15	Sahil Mhatre	C59	sahilchintamanmhatre@ternaengg.ac.in	Dr. Sidharth Hariharan	Mining Digital Assets using Ethereum Blockchain														
	Tejas More	C05	Tejasmore@ternaengg.ac.in																
	Aun Farooqui	C09	aunfarooqui@ternaengg.ac.in																
	Sahil Chilka	C34	sahilsrinivaschilka@ternaengg.ac.in																
A4	Sara Khan	A49	sarahkhan@ternaengg.ac.in	Dr. Satish Salunkhe	Web based knowledge management system														
						Harsh Gorwar	C17	harshgorwar@ternaengg.ac.in											
G12	B6	Amol Patole	B66	patoleamol2122@ternaengg.ac.in	Ms. Rohini Palve	Deep Learning Based Cyclone Intensity Estimation	Bhuvan Shingade	Ms. Ikshula Janbandhu	12:30pm	3pm	BE MP R4 G13 Saturday, March 23, 12:30 - 3:30pm Time zone: Asia/Kolkata Google Meet joining info Video call link: https://meet.google.com/vyz-kgks-auk Or dial: (US) +1 484-602-9642 PIN: 487 758								
		Akash Kinage	B67	kinageakash2122@ternaengg.ac.in															
		Saba Shaikh	B72	shaikhsaba2122@ternaengg.ac.in															
		Sahil Mote	B69	motesahil2122@ternaengg.ac.in															
	B18	Abdullah Surve	B53	abdullahsurve@ternaengg.ac.in	Ms. D. Dhawale	Parking Zones with EV Chargers													
		Saurabh Kadam	B58	saurabhkadam@ternaengg.ac.in															
		Aditya Chaudhary	B28	adityakhushalchaude@ternaengg.ac.in															
		Durvesh Kolhe	B30	durveshpravinkolhe@ternaengg.ac.in															

191#


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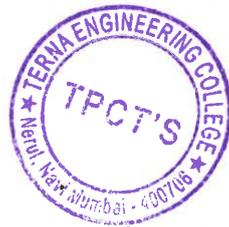


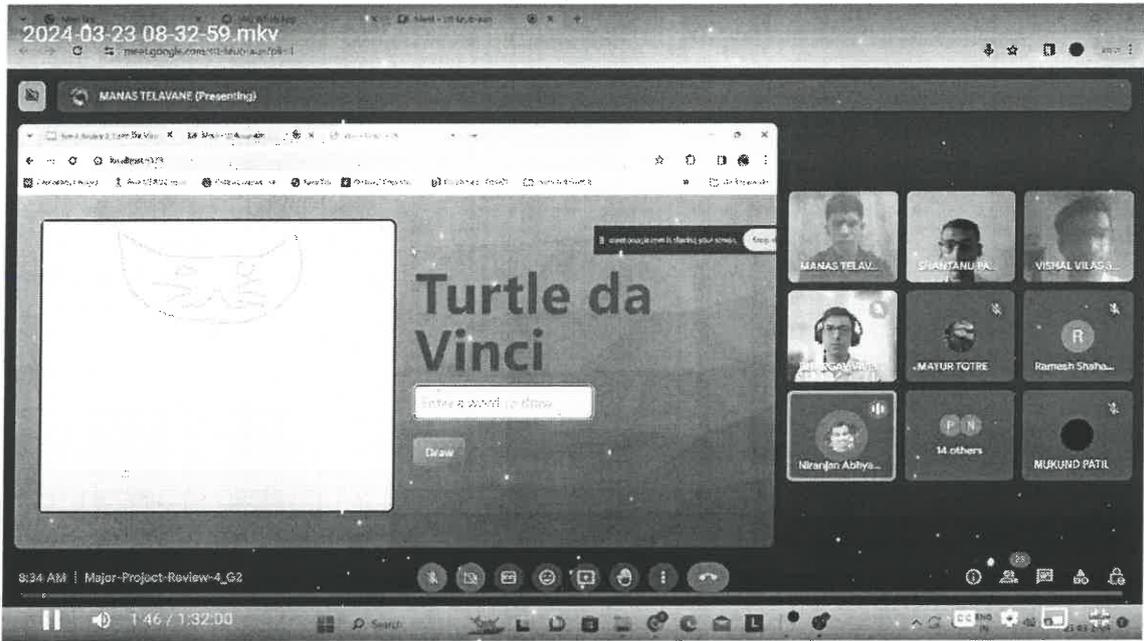
	Rounak Singh	C23	rounaksingh@ternaengg.ac.in						Time zone: Asia/Kolkata
	Rishabh Sanjay Mukadam	C27	rishabhmkadam@ternaengg.ac.in						Google Meet joining info
C8	Rishav Thapliyal	C04	rishavthapliyal@ternaengg.ac.in	Ms. Ujjwala Gaikwad	Movie Craze: Cinema Recommendation and Sentiment Analysis				Video call link: https://meet.google.com/svn-rajh-qa-b
	Aditya Ugale	C07	adityaugale@ternaengg.ac.in						
	Prathmesh Gaikwad	C37	prathmeshkrishnagaikwad@ternaengg.ac.in						
	Umesh Hivarale	C58	umeshhivarale@ternaengg.ac.in						
C18	Aniket Arvind Patil	C64	aniketarvindpatil@ternaengg.ac.in	Mrs. Regina Fernandes	Stock Price Prediction/ Stock Tracker				Or dial: (US) +1 216-930-9365 PIN: 624 701 669#
	Pooja Ashok Lashkar	C69	lashkarepooja2122@ternaengg.ac.in						
	Disha Ramesh Parmar	C57	disharameshparmar@ternaengg.ac.in						
C7	Siddhi Pusalkar	C60	siddhipusalkar@ternaengg.ac.in	Mrs. Regina Fernandes	Hotel Sentiments Explored: A Deep Dive Into Customers Review				
	Aishwarya Gadhav	C63	aishwaryagadhav@ternaengg.ac.in						
	Rohan Zanje	C47	rohanzanje@ternaengg.ac.in						
	Atharva Sawant	C14	atharvasawant1@ternaengg.ac.in						

No of Groups : 58

Screenshots:


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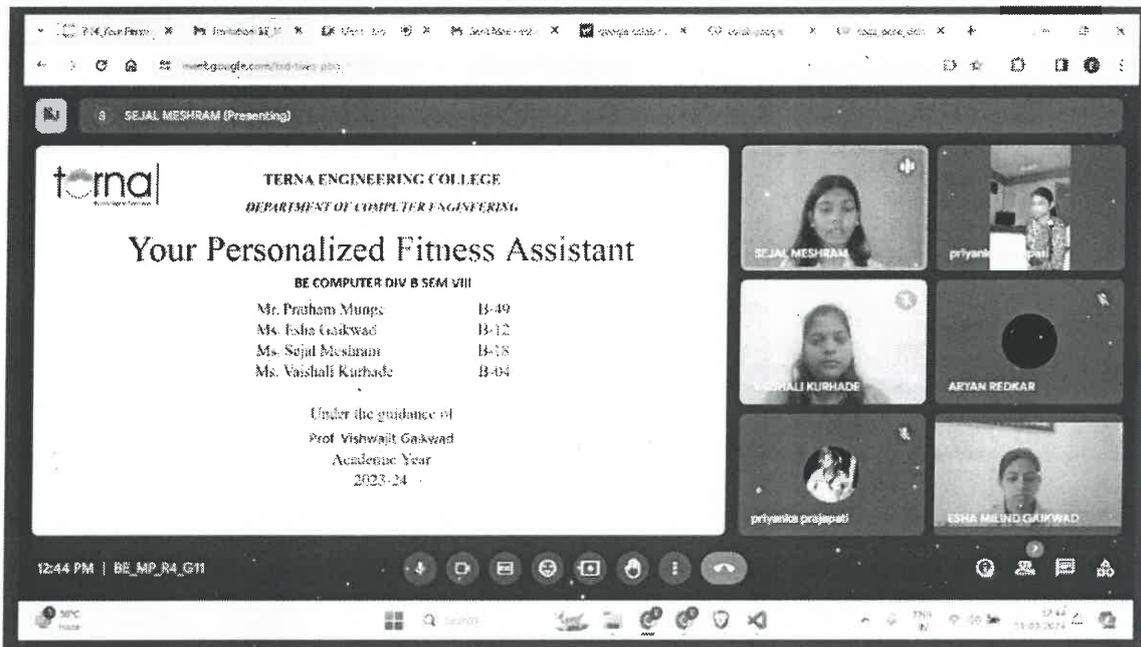
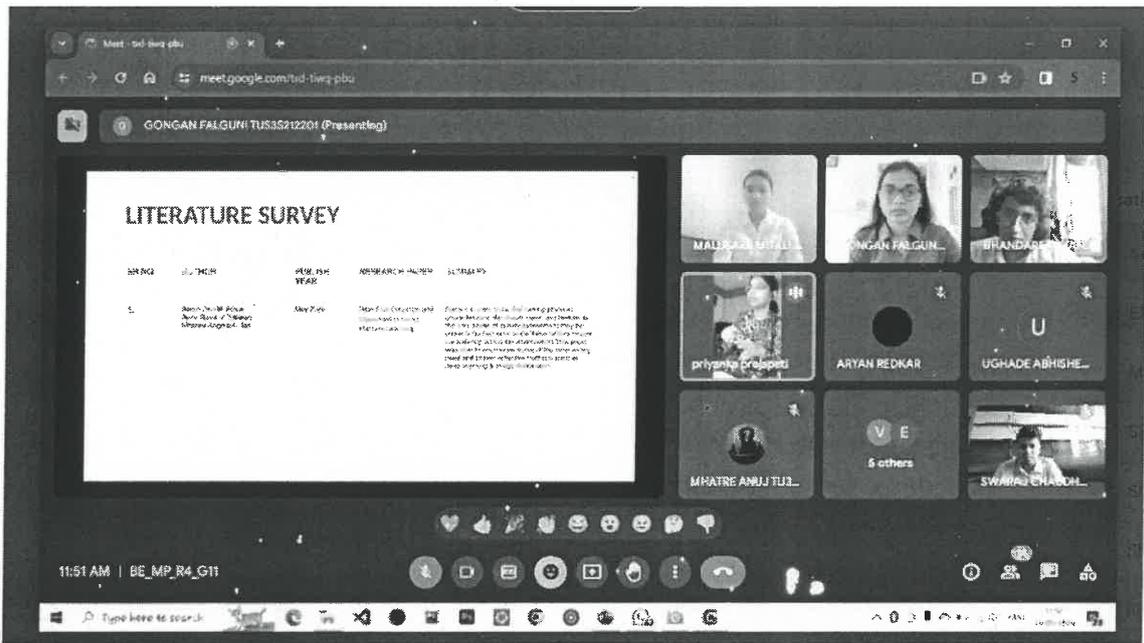




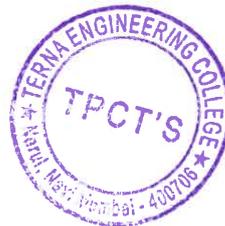


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https://meet.google.com/... SAHIL CHINTAMAN BHATRE (Presenting)

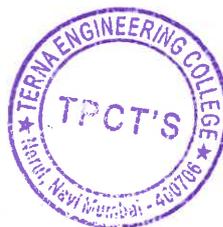
Setler's process flow

12:13 PM | BE_MP_R4_G11

SHANTANU RANE (Presenting)

12:44 PM | BE_MP_R4_G13

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Abstract

The abstract discusses the importance of digital marketing in the current era. It highlights the role of social media and mobile applications in reaching a wider audience. The study aims to explore the effectiveness of various digital marketing strategies and their impact on consumer behavior. The research is based on a survey of 100 respondents, and the findings indicate that digital marketing has significantly increased brand awareness and sales. The study also identifies key challenges and provides recommendations for businesses to optimize their digital marketing efforts.

2:49 PM | BE_MP_R4_G8

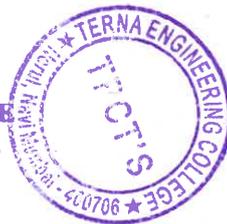
LITERATURE SURVEY

No.	Author Name	Title of the Paper - Year	Findings	Research Gap
1	Mr. Pankaj Sharma, Mr. Sunil Mishra	"Android App to Connect Farmers to Retailers and Food Processing Industry", IEEE - 2018	This paper provides market information to a farmer using its user interface on the mobile application.	This system does not include a selling concept or a simulated for farmer and consumer interaction.
2	Mrs. Manika Bhasin, Mrs. Saranya Patel	"Digital Market : E-Commerce Application For Farmers", IEEE - 2018	Introduced new marketing method where farmer can sell his crop or product at each layer of marketing chain.	This paper deals with the system or Government level only, no transportation, retail, and history.
3	Usha Karshika V. Dole, C. J. Ramani	"Integration For Direct Marketing of Food Crops Using Clouds", IEEE - 2020	This paper aims to develop channel or to pricing to specialize between farmers and consumers.	No methods of distance production analysis are given. Farmers don't receive any fresh information.

10:07 AM | BE_MP_R4_G1

Feedback: ✓

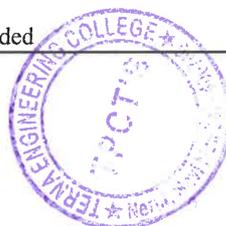
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Industry Expert	Project Title	Feedback
Mr.Omkar Measurekar	Campus Calm	Great to see the research paper being done in such a short span
		Good presentation, and have done a great job with the ML algorithms use.
		I have suggested them to use XGBoost and test the result.
	Multi Model AI for Intelligent Content Summrization	Directly used the summarization package without knowing how it works(concept wise)
		Need to understand the Algorithms(Yolov5) that they have used.
		Can improve in presentation side
	Virtual Car Key	Good presentation skills, and Unique idea that can be taken forward.
		Given a suggestion to store the timestamp in backend if the hardware was physically tampered
	Tech Collab Hub	Project not yet complete
		Good to see that they have created their own dataset via web crawling
		Can increase the data size to get more personalized results
Mr.Niranjan Abhyanka	AI-Generated Sketches using Turtle Graphics	Good understanding of project background, know what improvements they can have, can improve on adding more features like reinforcement learning
	Resume Analyzer using NLP	Good relevance to industry, need to work more on making the project code dynamic
	Trekking Companion App	Multiple features in the app, paid attention to what a user expects from an app of this kind
	Multi Language Virtual Meet App	Good walkthrough of the project, will be useful in the real world
Mr.Sahil Shaikh	Deepfake Detection System	Project is downloaded and doesn't understand the project.
	Understanding Treands and Predicting the stock market using stancked LSTM	Project is downloaded

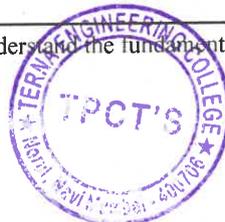
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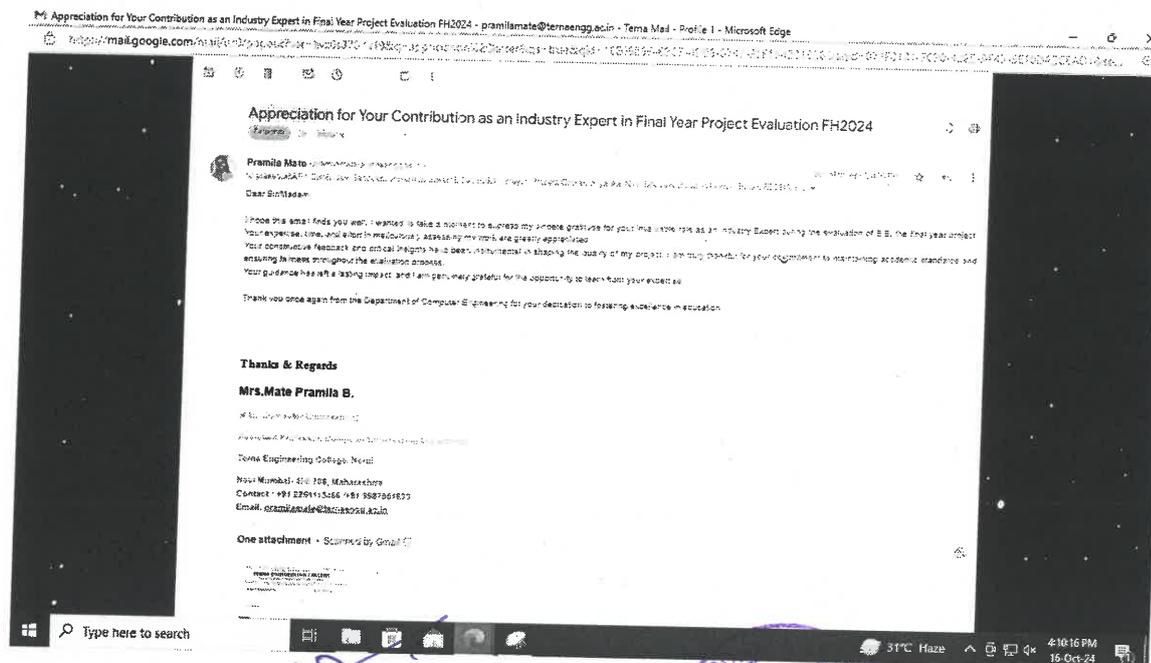
	Digital Illusion Detection	Project is downloaded
	Credit Card Fraud Detection and Prediction	Good understanding of the problem
	Text summarization using NLP and ML	Copied but, good implementation and understanding of the problem
	Deep Learning Based Cyclone Intensity Estimation	Copied
	Parking Zones with EV Chargers	Outsourced, but studied the project
	AI Expenses Expert	Outsourced, no knowledge how the code works
	Text Summarization using NLP Cloud	All the marks just for deployment efforts.
Mr.Sandeep Padhi	Predictive model for assessment of consumable water	Overall good presentation
	Predication of PCOS using Machine Learning	Datasets could have been larger . With 500samples, it is less likely productionize the resulsts into use.Overall good presentation .
	Face Recognition Attendance System	Presenation could have been shorter .Too much detail causes loss of emphasis on important parts of presentation. We can use multiple images to make liveness detection. But, overall good presentation and good effort with focus on SDLC.
	Alzheimer's Disease Detection	Overall good presentation
Ms.Samruddhi Mhatre	AI Projection Model	Good presentation, demo and unique idea
	Network Anaomaly Detection using ML (DOs and Fishing)	Need to understand the fundamental of ML
	RecML Analysis Product	Need to understand the fundamental of ML


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	Recommendation system E-commerce)	
	Collab Bro	Excellent Project and real time usage/deployment is possible!
Mr.Lavesh Jain	Text Extraction from Image and Translation	No usecase was defined. Need to work on dataset and try to explore different other algorithms, customize them depending on various parameters. Have asked them to explore parallel processing and various other API's (IBM Watson, DeepL, Microsoft Translator). The mentioned about fuzzy logic but it was not implemented and they had no idea about it. Can do better, overall it was good.
	CAMOUFLAGE	They were not clearly aware about the usecase of the proposed system. None of the team member was clearly aware of the system they had developed. Should have in depth knowledge of cryptography, digital signatures and certificates. Still a good one if they explore the internal working rather than just using the prebuild libraries.
	Website for service Marketplace	Uniqueness in the proposed system was not defined clearly. They were not aware about the tech stack they were using. Have asked them to explore and find out the feasibility to use Elastic Search as filtering plays a major role in Job Portals. The group took the suggestions and feedback in a positive way. They had the spirit to learn and explore.
	Event Management System using Next JS	Used the technologies just because they are in trend, should have decided based on the requirements. Design in terms of architect point of view was not done properly. User management module was not implemented, each user had the same privilege. Can do better, they were technically profound.

Appreciation Letter:



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DTE INSTY.CODE : 3190

TERNA ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to University of Mumbai)

Plot No. 12, Sector 22, Opposite Sakinaka Station, Nerul (W), Navi Mumbai - 401 708. Ph. 491 22 8150/4441 Fax No. 491 22 8111/12

Ref No. TEC/OIT/2024-247

Date: 16/11/24

Dear Sir/Madam,

I am writing to express my deepest gratitude for your invaluable contribution as a reviewer for final year project review. Your expertise, thoroughness, and dedication have significantly enrich the quality and impact of the work presented by the students.

Your thoughtful insights and constructive feedback have not only helped in refining the content but also in shaping its overall direction. Your attention to detail and meticulous review process have undoubtedly played a pivotal role in ensuring the rigor and credibility of the publication.

I want to express my sincere gratitude for the time and effort you have invested in reviewing and providing feedback. Your dedication to maintaining excellence in academic discourse is truly commendable and serves as an inspiration to all the students.

Once again, thank you for your invaluable contribution. I look forward to the opportunity to collaborate with you again in the future.

Warm Regards,


Dr. Kishor Sakure

Head of Department
Computer Engineering
Terna Engineering College
NERUL, NAVI MUMBAI - 401 708


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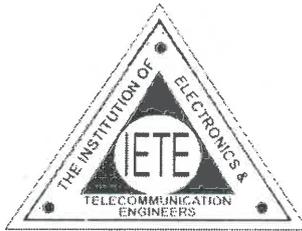
5.4.1 - registered Alumni Association contribution significantly to the development of the institution through financial and/or other support services

DEPARTMENT OF EXTC
Alumni contribution support services

Department of Electronics and Telecommunication Engineering

Institution of Electronics and Telecommunication Engineers

Year 2023-24



IETE Faculty Co-ordinator: Prof. Rupali Shekhar

IETE Student Coordinator:

Karan Raul :- SECRETARY

Ninad Gode :- CO SECRETARY (EXTC)

Sidhant Gade :- CO-SECRETARY (ELX)

Ayush Rai :- TREASURER / MEMBERSHIP HEAD

Suraj Sharma :- CREATIVE HEAD

Anees Shaikh :- SOCIAL MEDIA HEAD

Seminar on

What is Cyber Security

By

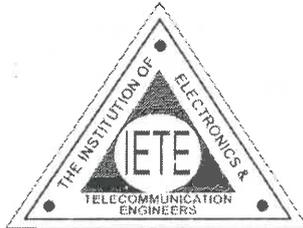
Dr Shravani Shahapure

Head of Cryptography and Quantum Computing-Deloitte

**Alumni, Department of Electronics and Telecommunication
Engineering, TEC**

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NEKUL NAVI MUMBAI - 400 706.





ACTIVITY NAME – Seminar on What is new in Cyber Security ?.

DATE- 12/02/2024 Time 2 to 4pm

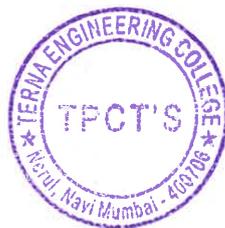
VENUE- 109 class room

OBJECTIVE- The objective of the seminar is to understand “What is new in Cyber-Security?”. Importance of cyber security in today’s digital landscape, cyber threat and future scope in the field of cyber security

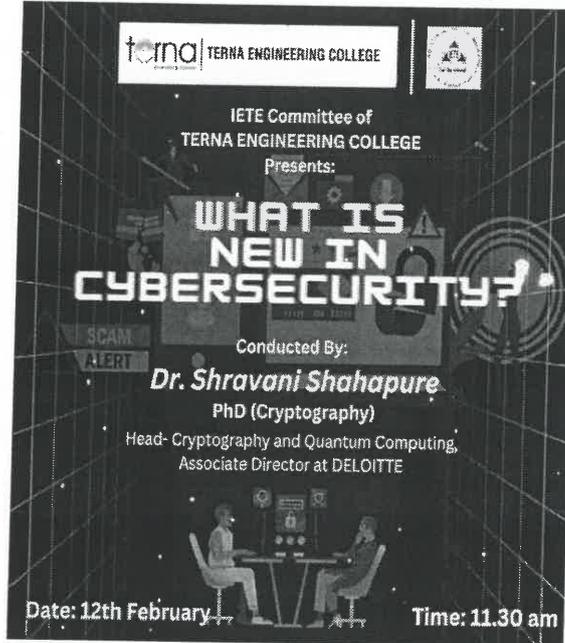
PROGRAM DETAILS:

- Dr. Shravani Shahapure, Head of Cryptography and Quantum Computing-Deloitte, was Welcomed for the seminar on Cyber Security.
- The cyber security seminar addressed the ever growing importance of cyber security in today’s digital landscape. With Cyber threats evolving rapidly, the seminar provided emerging trends and best practices.
- The seminar featured interactive sessions and aimed at enhancing student;s knowledge of cyber security.
- Career prospects and future scope in the field of Cyber Security was also discussed.
- Through insightful discussions, engaging presentations and interactive sessions, the seminar was a success


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Message to students



Hello Students!✦✧

Join us for an exciting event!

We are thrilled to invite you to a seminar based on Cyber security brought to you by the IETE committee of Terna Engineering College.

The event will be conducted by Dr. Shravani Shahapure, Head- Cryptography and Quantum Computing, Associate Director at Deloitte.

Event Details:

Date: 12 February 2024

🕒 Time: 11:30 AM onwards

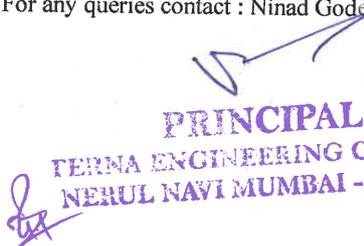
Venue: Room No. 109

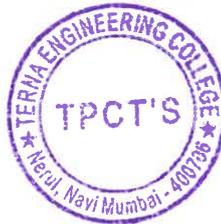
Mandatory for all TE EXTC students

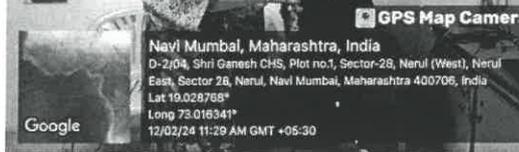
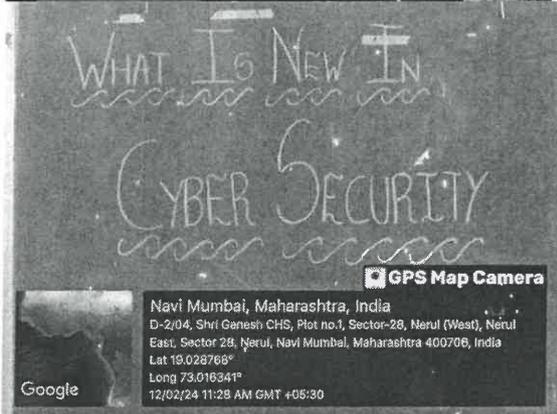
Explore the latest trends, threats, and solutions to safeguard your digital world. Don't miss this opportunity to enhance your knowledge and protect yourself in today's landscape!

We look forward to seeing you there!

For any queries contact : Ninad Gode:+918169339415 Sidhant Gade:+918850826925


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BTE Feedback Form

Name: Smita S. Tambe
Topic: Cyber Security
Date: 12/02/24
Class: TS - B37
Teacher's Name: Smita S. Tambe

Criterion	Excellent	Good	Average	Poor
Organization presented by the coordinator	<input checked="" type="checkbox"/>			
Content was delivered in a suitable manner	<input checked="" type="checkbox"/>			
Explanations given for the content	<input checked="" type="checkbox"/>			
Knowledge gained from the content	<input checked="" type="checkbox"/>			
Clarity of the presentation and the content	<input checked="" type="checkbox"/>			
Students' interest in the content	<input checked="" type="checkbox"/>			
Are you interested to attend such sessions?	<input checked="" type="checkbox"/>			

Signature: [Signature]

BTE Feedback Form

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Teacher's Name: Smita S. Tambe

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Are you interested to attend such sessions?	<input checked="" type="checkbox"/>			

Signature: [Signature]

BTE Feedback Form

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Content was delivered in a suitable manner	<input checked="" type="checkbox"/>			
Explanations given for the content	<input checked="" type="checkbox"/>			
Knowledge gained from the content	<input checked="" type="checkbox"/>			
Clarity of the presentation and the content	<input checked="" type="checkbox"/>			
Students' interest in the content	<input checked="" type="checkbox"/>			
Are you interested to attend such sessions?	<input checked="" type="checkbox"/>			

Signature: [Signature]

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BTE Feedback Form

Name: Smita S. Tambe
Topic: Cyber Security
Date: 12/02/24
Class: TS - B37
Teacher's Name: Smita S. Tambe

Criterion	Excellent	Good	Average	Poor
Organization presented by the coordinator	<input checked="" type="checkbox"/>			
Content was delivered in a suitable manner	<input checked="" type="checkbox"/>			
Explanations given for the content	<input checked="" type="checkbox"/>			
Knowledge gained from the content	<input checked="" type="checkbox"/>			
Clarity of the presentation and the content	<input checked="" type="checkbox"/>			
Students' interest in the content	<input checked="" type="checkbox"/>			
Are you interested to attend such sessions?	<input checked="" type="checkbox"/>			

Signature: [Signature]

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TPCT'S
Nerul, Navi Mumbai - 400706

Feedback Analysis For Seminar on Cyber Security :-

Criteria	Excellent	Good	Average	Poor
Organization of event by the committee	18	13	1	0
Usefulness of the event in your life	20	11	1	0
Technical depth of the event	18	12	2	0
Knowledge gained from the event	19	12	1	0
Quality of the equipment used for the event	19	10	3	0
Attentiveness of volunteers	22	7	3	0
Total	116	65	11	0

$$F = (116*4) + (65*3) + (11*2) + (0) / 32*4*6$$

$$F = 0.88$$

$$\text{Level 3} = 0.88$$

$$\text{Level 2} = 0.58$$

$$\text{Level 1} = 0.29$$

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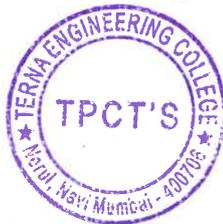
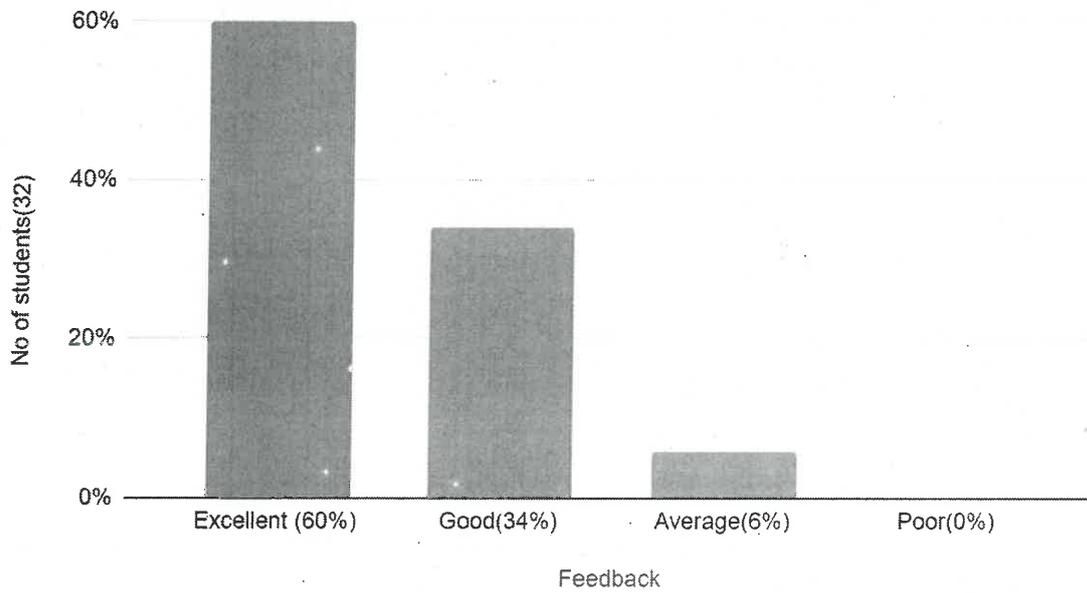
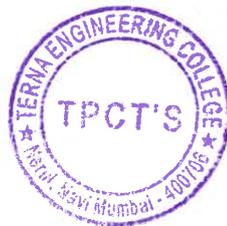


Chart for feedback Analysis (Seminar on Cyber Security)

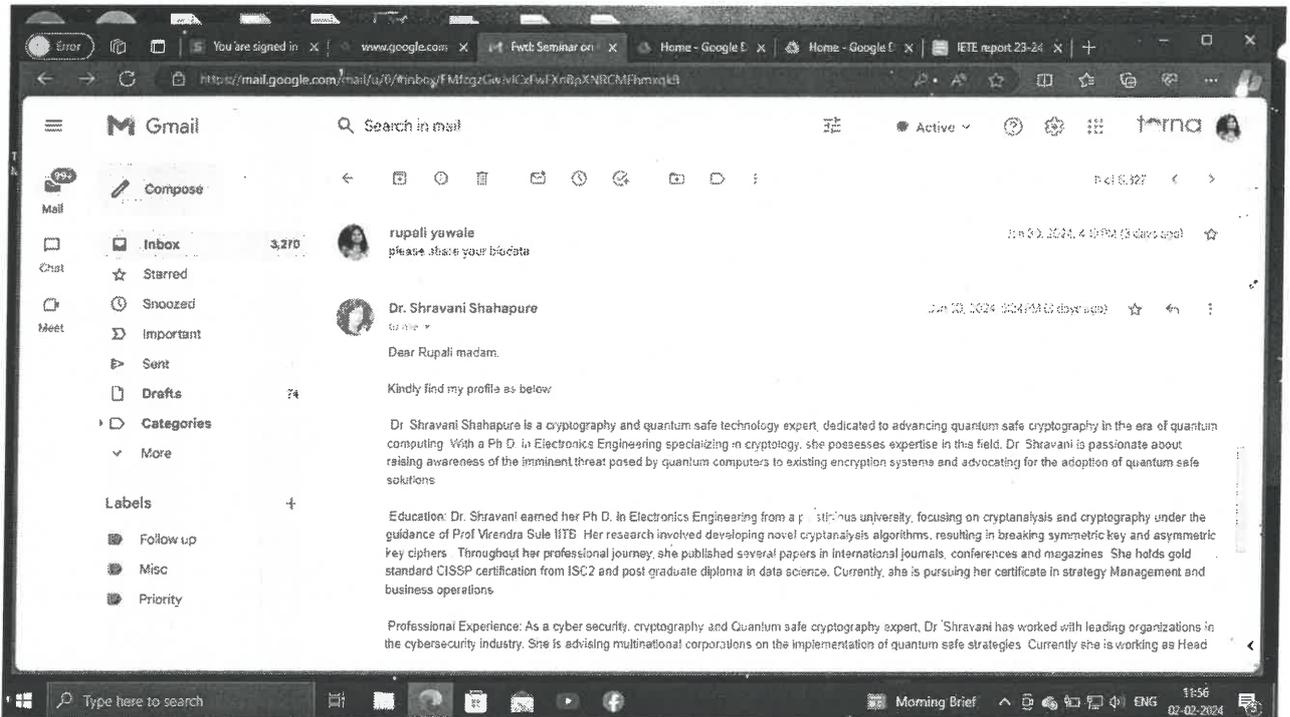
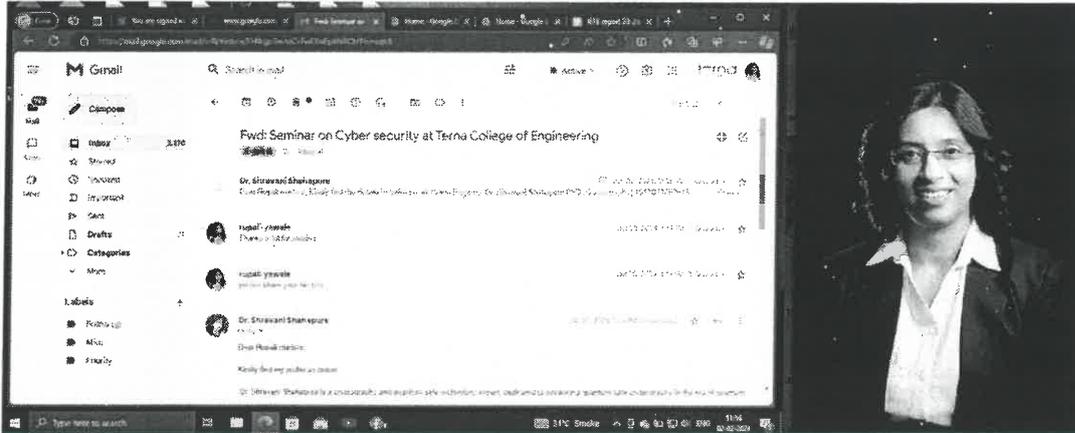
No of students(32) vs. Feedback



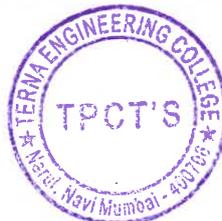

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Invitation:



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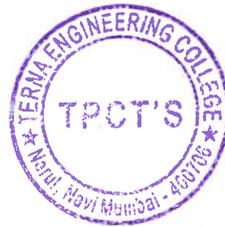
About Speaker



Dr. Shravani Shahapure

Dr. Shravani Shahapure is a leading expert in cryptography and quantum safe technology, currently serving as the Head of Cryptography and Quantum Computing at Deloitte. With a Ph.D. in Electronics Engineering and extensive experience in cyber security, she is known for her captivating public speaking engagements on quantum-safe measures and cyber security. Dr. Shravani's expertise lies in quantum cryptography and encryption schemes, advocating for proactive risk mitigation strategies. She also contributes thought leadership to industry publications.


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Regd. No. E-91,(Osmanabad) Dated 30-09-80

DTE INSTT.CODE : 3190

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TERNA ENGINEERING COLLEGE

NAAC & NBA Accredited Institution

(Approved by AICTE & Affiliated to University of Mumbai)

Plot No. 12, Sector 22, Opposite Railway Station, Nerul (W), Navi Mumbai - 400706, Ph. +91 22 61115444, Fax No. +91 22 61115400
Web : www.terna.org. e-mail : principals@terna.org

12-03-2024

To,

Dr. Shravani Shahapure

PhD (Cryptography)

Head-Cryptography and Quantum Computing

Associate Director at Deloitte

Sub: Appreciation Letter

Dear Dr. Shravani Shahapure,

On behalf of EXTC, I extend my heartfelt thanks to you for conducting one day workshop on

"What is new in Cyber Security" for EXTC students on 12th February 2024. I appreciate.

your efforts for guiding our students and providing insights into state-of-the-art technology.

Indeed, it was very informative.

Looking forward to your future interaction with our students.

Sincerely,

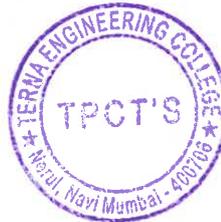


Dr. Jyothi Digge

jyothidigge@ternaengg.ac.in

Professor & Head


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5.4.1 - registered Alumni Association contribution significantly to the development of the institution through financial and/or other support services

DEPARTMENT OF MTRX
Alumni contribution support services

Date

Report on

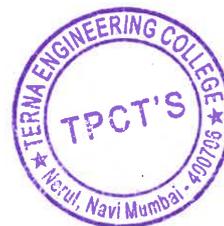
“Alumni Guest Lecture 26/03/2024”

**TPCT's Terna Engineering College
Department of Mechatronics Engineering**

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Guest Lecture Aims and Objectives

Organizing an alumni guest lecture for Mechatronics Engineering students at Terna Engineering College can serve multiple important purposes:

1. Industry Exposure and Practical Knowledge

Alumni who have graduated and are working in the field of mechatronics can provide real-world insights into how concepts learned during the program are applied in the industry. This helps bridge the gap between academic learning and practical applications, making students aware of industry trends, emerging technologies, and practical challenges.

2. Career Guidance and Mentorship

Alumni often share their career journeys, helping students understand various career paths within mechatronics, including roles in automation, robotics, manufacturing, and systems engineering. They can also provide valuable advice on how to navigate job searches, internships, and further education opportunities.

3. Networking Opportunities

Alumni guest lectures provide a platform for students to connect with professionals who were once in their shoes. These connections can lead to mentorship, internships, or even job opportunities. The personal experiences shared by alumni can also inspire students to build their own professional networks early on.

4. Motivation and Inspiration

Alumni who have succeeded in their careers can serve as role models, motivating students to set ambitious goals and work hard to achieve them. Hearing firsthand how former students overcame challenges and found success can be very inspiring for current students.


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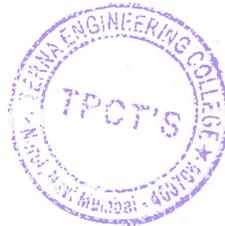
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5. Skill Development and Competencies

Alumni can offer insights into the specific skills and competencies that are highly valued in the industry today. This can help students focus on developing relevant technical and soft skills, such as project management, teamwork, communication, and problem-solving, which are critical in mechatronics engineering.

By hosting such events, Terna Engineering College not only enriches the educational experience for current students but also strengthens its connection with the alumni community.


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Information about Speakers alumni of Mechatronics Engineering 2020 Batch

Mr. Maaz Sansare



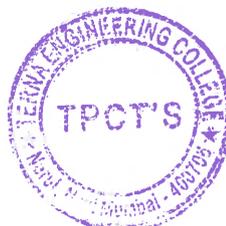
Mr. Maaz Sansare is an experienced Embedded System Engineer who worked at Phi Robotics Research from October 2020, in a remote role based in Mumbai, Maharashtra, India. He specialized in developing, testing, and debugging BSP drivers for ARM-based SoCs like STM, LPC, and Arduino Due, and implemented advanced bootloaders. Maaz also contributed to unit testing frameworks, designed low-level device drivers, worked on PCB design, and developed LTE modem drivers with security protocols. He mentored junior developers and utilized various project management and version control tools like Git, Jira, and Doxygen.

Mr. Abdul Raashid Shaikh



Abdul Raashid Shaikh is an Embedded Engineer at Phi Robotics Research, where he has been working since April 2021. With over 3 years of experience, he has contributed to the development of embedded systems and plays a key role in advancing the company's technological capabilities.


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Details Regarding The Event

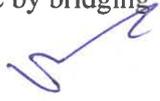
Date : 26/03/2024

Venue : Room 503

Mr. Maaz Sansare and Mr. Abdul Raashid Shaikh, both distinguished alumni of the Mechatronics Engineering Department at Terna Engineering College, recently returned to their alma mater to deliver an insightful guest lecture. Their session was aimed at providing current students with an introduction to the dynamic field of embedded systems, an area in which both engineers have gained extensive experience during their careers at Phi Robotics Research. The lecture focused on practical applications, industry trends, and the real-world challenges they have faced while working on advanced projects involving ARM-based SoCs, bootloader development, and LTE modem drivers.

During the lecture, Mr. Sansare and Mr. Shaikh shared their respective journeys from college students to accomplished engineers in the field of embedded systems. Mr. Sansare, who worked as an Embedded System Engineer at Phi Robotics from 2020 to 2024, highlighted his expertise in developing and debugging BSP drivers, designing bootloaders, and mentoring junior developers. Mr. Shaikh, an Embedded Engineer since 2021, emphasized his contributions to various embedded projects, showcasing his experience in designing low-level device drivers and collaborating on PCB design. Their insights were particularly valuable in helping students understand the practical applications of mechatronics engineering principles in real-world settings.

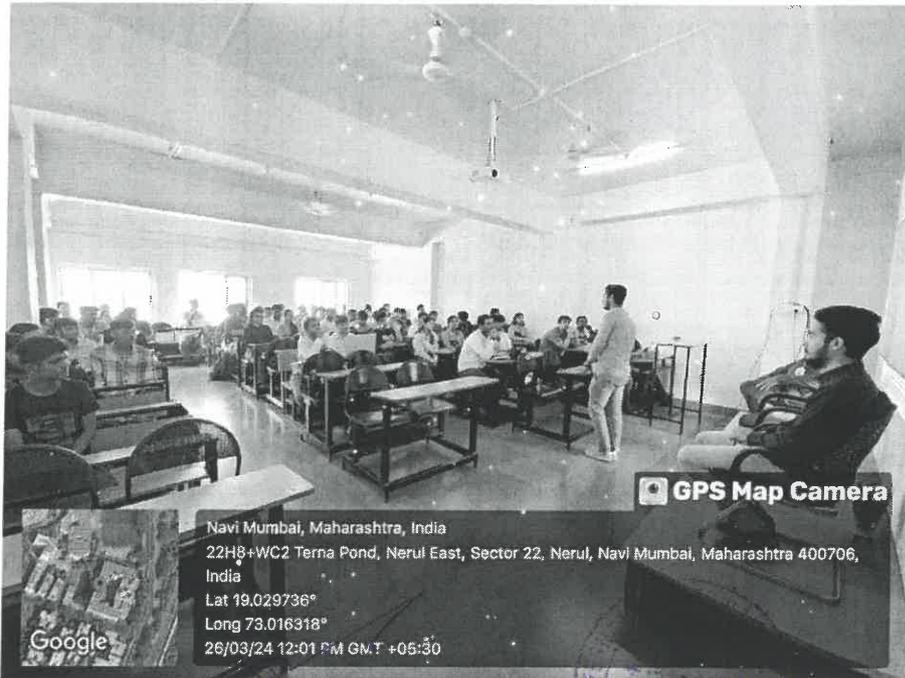
The guest lecture also provided an opportunity for students to connect with industry professionals who were once in their shoes. Mr. Sansare and Mr. Shaikh's shared experiences offered guidance on navigating the transition from academia to the professional world. The lecture emphasized the importance of continuous learning, problem-solving skills, and teamwork in embedded systems, inspiring students to explore potential career paths in this rapidly evolving field. Their contribution was not only motivational but also enriched the academic experience by bridging the gap between theory and practice.


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Pics of the Activity



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