

RESUME

ASHWINI VIVEK TIDKE

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Objective: To work towards organizational growth and strengthen my individuality & consequently develop my surrounding to the best of my ability through application of skills & acquisition of knowledge.

Qualification: M.E. INSTRUMENTATION & CONTROL

Name of Coarse	Name of Institute	University	% obtained	Year of passing
M. E. Instrumentation & Control	V.E.S.I.T., Chembur	Mumbai	61.73%	2016
B. E. Instrumentation	A.C.P.C.E, Kharghar	Mumbai	63.5 %	2008
Diploma in Industrial Electronics	Terna Polytechnic Koperkhairane	M.S.B.T.E.	70.38 %	2004
S.S.C.	M.G.M. High School, Nerul	Mumbai	66.40 %	1999

Professional Experience: Total 9.7years

Presently working as an Asst Professor in Terna Engineerig college in Mechatronics Dept.

1. Worked as a **Manager (Training & Projects)**, Navi Mumbai with Gamma Marine Pvt. Ltd
2. Worked as an **Asst. Manager (Training & Projects)** with Christiani Sharpline Automation Pvt Ltd., Airoli, Navi Mumbai
3. 2.5 Years teaching experience as an Asst. Professor in M.G.M. College of Engineering & Technology, Kamothe Navi Mumbai
4. 3 years teaching experience as an Asst. Professor in Marine Engineering Research Institute, Mumbai.
(Worked on Lab development project in M.E.R.I. for B.Tech Marine Engg. Course)
 1. **Instrumentation, Control & Automation Lab**
 2. **Electronics Lab**
5. 5 months teaching experience as an Asst. Professor in S.I.G.C.E., Koperkhairane, Navi Mumbai.
6. 1.2 Years teaching experience as an Asst. Professor in A.C. Patil College of Engineering., Kharghar, Navi Mumbai.
7. 1 year teaching experience as an Asst. Professor in R.A.I.T. (DR. D. Y. Patil Group), Nerul, Navi Mumbai.

Area of Specialization:

Certified Siemens PLC Programmer

1. Instrumentation & Automation
2. Control & Instrumentation
3. Logic Circuits
4. Microprocessors & Microcontroller
5. Process Instrumentation system
6. Analytical Instrumentation
7. Power Electronics
8. Mechatronics
9. Instrumentation System
10. Transducer.
11. Electrical network
12. ADCD
13. Industrial Electronics
14. NNFL
15. Medical Mechatronics.
16. Machine Interface Design.

Software: Matlab, Lab View, In tools, Visual Basic-6, Multisim, Crossware,

Expected Salary: Negotiable

Extra Information:

- **M.E. Project**
To develop an autocorrelation based Ultrasonic transceiver to enable precise estimation of defect location in metallic specimens.
- **B.E. Project studied on**
To Develop PLC Based Control System For FLOW CALIBRATION FACILITY (B.A.R.C.) Using Functional Block Diagram.
- **TYIE Project studied on**
To Design The Remote Control System Using D.T.M.F.
- Attended **STTP** on “Advanced Communication System”
- Attended two days workshop on “Enhancement of Effective Communication Skills”
- Attended two days program on “**Internet on Things**”.
- Attended two days program on “**R STUDIO**”
- Worked in organizing committee in 2 days workshop on “R- studio”
- I worked as a **Faculty Co-ordinator for Poster presentation** held on occasion of National Science Day
- Paper presented in NCCETR2018 on “A Teaching and Learning with ICT Tools A Review on Challenges”
- Worked as **General club coordinator** of Biomedical Engg. Dept(YOGA club)
- Worked as **understudy supervisor** in University exam conduction team.
- **University Paper setting** for various subjects like DE, LC, ADCD, ENAS for Biomedical engineering branch
- **University Paper setting** for various subjects like NNFL, Medical Mechatronics for Mechatronics engineering branch
- Worked as **examiner** for assessment of answer books in the subject **ENAS(CBCGS & CBSGS), MP, ADCD, MES, LC, DE, MM , NNFL**
- Worked as **external examiner** for ENAS, ME & DE subjects

- Worked as **moderator** for various subjects like Microprocessor , LC, ADCD
- Worked for class test conduction, AICTE work, Admission Cell.
- Worked as a **Time Table coordinator, Lab Incharge, Lab coordinator, Class In charge, ERP coordinator for BME dept and Electrical engineering Dept.**
- Working as an **IQAC Coordinator and Class advisor for Mechatronics Engg Dept.**

Personal information:

Name: Mrs. Ashwini V. Tidke
Husband's Name: Mr. Vivek V. Tidke
Date of Birth: 2nd June 1984
Gender: Female.
Marital Status: Married.
Nationality: Indian.
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Ulwe, Navi Mumbai

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date:

Place: Navi Mumbai

Ashwini V. Tidke