

RESUME

Name : Mr. Rahul Harishchandra Badhe
Qualification : M.E. (Electronics & Telecommunication Engineering)
Email : rahulbadhe133@gmail.com
Mobile Number : 9930820305

Objective:

Seeking a challenging & responsible position in an organization that will give me the chance to utilize my teaching skills for the progress of an organization.

Technical Skills Summary:

Total work experience: Total 24 years of experience as a Lecturer and Assistant Professor.

Platforms Familiar with: Windows

Roles and Responsibilities:

- Teaches Basic Electrical Engineering (BEE), Network Theory (NT)
- Developed the lab for specified subject & taken all the practical batches.
- Taught Electronic Instrumentation, Principles of Control Systems, Electromagnetic Engineering, Antenna & Radio Wave Propagation, etc.
- Worked as a In-charge HOD for Department of First Year Engineering in Shivajirao S Jondhle College of Engineering & Technology, Asangaon – 421601.
- Involved in activities like - NAAC – Criteria No 1, Admission committee, Anti-ragging committee, Alumina committee, paper setting, Senior supervisor and Joint-Chief conductor in Mumbai University Exams, Mentoring of students, Proper Maintenance of LAB Equipments etc.
- Conducted Student Induction Program (SIP) as suggested by AICTE in SSJCET, Asangaon for newly admitted First Year students.
- Also worked as a senior lecturer Electrical Engineering department in S S

Jondhle Polytechnic college, where taught subjects like Industrial AC Machines (IAM), Switchgear & Protection (SAP), Maintenance of Electrical Equipments (MEE), DC Machines and Transformers (CNE), Electrical circuits (ECI).

- Worked in syllabus designing and revision for Automation and Robotics Engineering in V E S Institute of Technology, Chembur Mumbai on behalf of Board of Studies, University of Mumbai

Work Experience:

- Assistant Professor in Shivajirao S Jondhle College of Engineering & Technology, Asangaon – 421601, from July 2007 to till date.
- Lecturer in S. H. Jondhale Polytechnic, Dombivli (West) from July 1999 to June 2007.
- Lecturer in N.E.S. Polytechnic, Bhandup (West) from January 1999 to June 1999.
- Worked as Electrical supervisor in Devi Deep Enterprises from November 1997 to December 1998. The main profile was to supervise their installation, erection, commissioning & maintenance of the Transformers & overhead lines.

Conference Papers:

- “Control of a Doubly fed Induction generator in a Wind Energy Transfer System During Grid Fault ride – through” in “NCAPS – 09” A National Level Conference on Advanced Power System held in K. K. Wagh Institute of Engineering Education & Research, Nashik.
- “Wind Power in Power System – an Introduction”, in “NCAPS – 09” A National Level Conference on Advanced Power System held in K. K. Wagh Institute of Engineering Education & Research, Nashik.
- “Enhanced Image Processing Based Pothole Identification and Autonomous

Patching Mechanism Design” published in JETIR in Volume 6 Issue 4, April – 2019.

- “Real time Pothole Detection Technique Using Image Processing & Dimension Estimation”, published in IJEDR in Volume 7 Issue 2 May 2019.

Workshop/FDP:

- Participated in the online workshop on Universal Human Values on the theme “Inculcating Universal Human Values in Technical Education” during 2 – 6 July, 2020 as organized by AICTE.
- Participated in the One-Day online workshop on “How to conduct the Student Induction Program (SIP)” on 21st September 2021 organized by AICTE.
- Participated in 3-days “Faculty Development Program for Student Induction (FDP-SI)” during 6th June – 8th June 2019 at APSIT, Thane organized by AICTE.
- Participated in 7-days “Faculty Development Program for Student Induction (FDP-SI)” during 18th June – 24th June 2019 at APSIT, Thane organized by AICTE.
- Participated in Online Faculty Development program on “Renewable Energy Sources: A Way Ahead” organized by MKSSS Cummins College of Engineering for Women, Nagpur during 15th May 2020 to 21st May 2020.

Educational Qualification:

- **M.E. Electronics and Telecommunication Engineering** from Mumbai University in 2019 with 7.11 pointer.
- **B.E. Electrical (Electronics and Power System) Engineering.**
Marks obtained – 64% (First Class) in 1997 from Shri. Sant Gajanan Maharaj College of Engineering, Shegaon – Amarawati University.
- **H.S.C** – From K. Narkhede Vidyalaya & Junior College, Bhusawal -425201, with 67% (First Class) from Pune Board.
- **S.S.C** – From K. Narkhede Vidyalaya & Junior College, Bhusawal -425201, with 79% (First Class) from Pune Board.

Personal Information:

Father's Name	Dr. Harishchandra P. Badhe
Address for Correspondence	403, Abhishek CHS, Ambika Nagar. M.G. Road, Dombivli (West) – 421202 Dist. – Thane
Permanent Address	403, Abhishek CHS, Ambika Nagar. M.G. Road, Dombivli (West) – 421202 Dist. – Thane
Date of Birth	15 th March 1975
Marital status	Married
Nationality	Indian
Blood Group	AB Rh +ve
Languages Known	English, Hindi & Marathi (Read/Write/Speak)
Email	rahulbadhe133@gmail.com rahulbadhe1@yahoo.co.in
ISTE Membership No	LM 40494
IETE Membership No	M – 234425

Date:

Place:

Mr. Rahul H. Badhe