

RESUME

R.Prabhu, B.E., M.E, (Ph.D)
Contact No : 9994139954
E Mail : prabhumech08@gmail.com



No. 392, Kurinji St
Mahalakshmi Nagar
Chengalpattu.

Google Scholar

<https://scholar.google.com/citations?user=wIbY6noAAAAJ&hl=en>

OBJECTIVE

To work with a reputed institution as an Assistant Professor, that will provide me a good platform to utilize my teaching & administration skills and will help me to grow my career.

SUMMARY OF SKILLS

- Excellent communication and written skills
- Profound knowledge of the subject areas and ability to teach students by using various methods.
- Analytical approach and ability to research as well as an ability to respect students.
- Highly skilled in collecting the study material and chunking it in a proper way.
- Ability to communicate with the students, staff and parents.
- Ability to advise the students and problem solving attitude.

ACADEMIC EDUCATION

- Pursuing Ph.D and completed Confirmation stage in the Department of Mechanical Engineering entitled “Develop the Rheological and Wear Resistance properties of Polymer Composites (PEI/RGO, PEI/PC) using Additive manufacturing Technique”
- Completed Master of Engineering in “Printing and Packaging Technology” under the Faculty of Mechanical Engineering from CEG Anna University with 7.6 CGPA in the year of 2011.
- Secured Bachelor of Engineering in “Mechanical Engineering” from Hindusthan College of Engineering and Technology, Coimbatore with 71% in the year of 2008.
- Completed HSC in Science+Mathematics stream and secured first class 77% in the year of 2004 in Ramakrishna Matric. Hr. Sec. School, Perambalur.

CONFERENCE ATTENDED AND PAPER PUBLISHED

- Published the Paper entitled “Failure analysis and restructuring model of transfer feeder gear box in thermal powerplant” in Materials Today: Proceedings 39, 633-638
- Published the Paper entitled “Recent review of tribology, rheology of biodegradable and FDM compatible polymers” in Materials Today: Proceedings 39, 781-788
- Paper Presented in the International conference ICAFM17 in the title “Developing of Antimicrobial Packaging to Improve the Shelf Life of Meat Using Silver Zeolite Coating on Bopp Film” conducted in Adhi college of Engineering and technology 2017.

- Paper presented in the National Conference in the title “Nano Composites in Food Packaging” conducted in Gojan School of Business, Chennai 2011.
- Published the Paper entitled “Nanocomposites in Food Packaging” in International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-2, Issue-6, January 2014

TRAINING UNDERGONE

- Attended Inplant Training in “Processing and Testing” areas at CIPET on May 2010.
- Attended 10 Days Inplant Training in “Mentor Printing & Logistics Pvt Ltd” on Jun 2010.
- Attended 6 Days Inplant Training in “Scantrans India Pvt Ltd” on Jun 2010.
- Attended Hands on Training in “MAT Lab Programming” on Jan 2018.

PROFESSIONAL QUALIFICATION

- Attended Faculty Development Programme on “Personality Development Through Interpersonal and Communication Skills”.
- Attended Faculty Development Programme on “Advanced CNC Programming in Turning and Machining Centre”.
- Got “Certificate of Appreciation” for produce 96.49% in Engineering Graphics in Nov/Dec 2012 Exam.
- Certified as Participant in ISTE Workshop on ENGINEERING THERMODYNAMICS Conducted by IIT Bombay.
- Attended Faculty Development programme on “Engineering Graphics” in Sri Venkateshwara Engineering College

PROFESSIONAL EXPERIENCE

Agni College of Technology, Thalambur.

Assistant Professor (26Feb 2012 to 17Jun 2013)

- Worked as Exam cell Incharge and ISO Coordinator.
- Conducted the subject lectures regularly, keeping an eye on the understanding of the students.
- Carried out practical sessions with explanation about the purpose of the experiment and the procedures that follow to seek results.

VelTech Technical University, Avadi

Assistant Professor (01Jul 2013 to 12May 2014)

- Worked as Timetable Incharge, Placement coordinator and Project coordinator for Mechanical Department.
- Worked in National Board of Accreditation as Head in Criteria 9 in 2014.

John Bosco Engineering College, Thiruvallur

Assistant Professor (Jul 2014 to Apr 2016)

- Directing the students on how to use the study material for positive results in the work.
- Encouraged students to build the communication and Technical skills.

Adhi College of Engineering and Technology, Sankarapuram, Kanchipuram D.T

Assistant Professor (28Apr 2016 to Till Now)

- Working as Department Mentor Coordinator.
- Working as Department NAAC Coordinator.
- Working as Class incharge.

CO-CURRICULAR ACTIVITIES

- Participated in the Workshop on “Entrepreneurship Awareness Programme” on HICET in the year 2008.
- Certified as Participant in a National Workshop on “Advances in Packaging & Package Printing” conducted by CEG on 2011
- Certified on CATIA in Central Institute of Tool Design.
- Participated in Auto CAD Inventor 2016 training programme organised by ICTACT.

AREAS OF INTEREST

- Utilizing the skill set for development of the organization
- Making use of self-made ideology to gain the positive results and obtaining the goal of the organization.

PERSONAL PROFILE

Date of Birth	:	19-Nov-1986
Marital Status	:	Married & 2 Daughters
Employment Status	:	Full Time
Permanent Address	:	47G/5A Venkatesapuram, 9 th St, Perambalur.

REFERENCE

Dr. V. Paranthaman
Professor & Vice Principal
Department of Mechanical Engg
Adhi College of Engg and Tech,
Sankarapuram, kanchipuram
Phone: 9952971485

Mr. U. Sandeep
Associate Professor
Department of Printing Technology
College of Engineering, Guindy
Anna University, Chennai.
Phone: 9789315436

DECLARATION

I hereby declare that the information given above is true to my knowledge.

Place: Kanchipuram

Date: 03.03.2023