

Suraj Rameshsinh Pardeshi

Assistant Professor,
Master of Computer Application Dept.
Government College of Engineering
Aurangabad.
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[Career Objective]

To work in academic, administrative, professional and challenging environment where in I can effectively use my experience and skills for the benefit and growth of the society and organization.

[Personal Information]

- **Full Name** : Suraj Rameshsinh Pardeshi
- **Date of Birth** : 12th March 1983
- **Marital Status** : Married
- **Languages known** : English, Hindi and Marathi
- **Local Address** : Flat No. 4, Shree Residency, Vivekanand Puram, Peer Bazar, Aurangabad- 431005, Maharashtra

[Qualification]

- **Ph.D.** (Pursuing from Dr. Babasaheb Ambedkar Marathwada University-Aurangabad)
- **M.C.A.**, From North Maharashtra University, Jalgaon (MH)
- **B.S.C.**, From North Maharashtra University, Jalgaon (MH)
- **HSC**, Nasik Board.
- **SSC**, Nasik Board.

[Academic and Professional Experience]

Total Experience:

- **2 years** of Industry Experience from 2008-2010 in Tata CMC Ltd, Mumbai.
- **8 Years and 08 months** of experience as an **Assistant Professor** in Master of Computer Application Dept., Government College of Engineering Aurangabad, (from 22 April 2010 to till date).

[Teaching and Administrative Experience/Responsibility]

- Working as **Assistant Professor in** Master of Computer Application department since 22nd April 2010, taught various subject to First year, Second year, and Final Year of M.C.A. Students, guided seminars and dissertations.
- Worked as **ARC in charge** for M.C.A. Admissions **2012-13**.
- Worked as **ARC in charge** for M.C.A. Admissions **2013-14**.
- Worked As **Departmental Controller of Examinations for Computer Science & Engg. and MCA** department from 2010 to 2015 (5 Years). Following responsibilities were taken while working as DCOE.
 - Preparation of Panel of Examiner for ESE theory and practical examination
 - Preparation and conduction of theory examination for two departments.
 - Preparation and conduction of Practical examination for two departments.
 - Arranging the Examiner for Practical Exam as per Examiner panel approved by DSB and Examination section.
- Worked as **Assistant Controller of Examination** in Examination Cell of Government College of Engineering, Aurangabad for 2 Years (July 2015-Dec 2017).
- Working as Board of Studies meeting co-coordinator (Departmental Subject Board) and member.
- Working as DGMC committee member for M.C.A dept.
- Working as coordinator for various students council and students activities, Such as MCASA (Students Association) Coordinator, Class Teacher, Member of ARC.
- Working as Departmental purchase committee member.
- Working as Quality Assurance Cell Nodal officer.
- Working as Faculty Advisor for MCA-CBCS students.

[Teaching Interests]

- Software Testing and Quality Assurance
- Software Engineering
- Software Project Management
- Management Information System
- Computer Network
- Computer Programming in C, C++, VB ,Java
- Database Management System
- Image Processing
- Python Programming , OpenCV

[Publications]

1. Published a paper titled "***Enhancement In Brain Tumor Diagnosis Using Mri Image Processing Techniques***" at ICAICR-2018 Sponsored by **Springer and CSI** at Shimla India during 14-16 July 2018.
2. Published a paper titled "***Structuring Cloud Computing Using Big Data Analytics Solution: A Survey***" at **IEEE International conference** on Communication and Electronics Systems (ICCES) 2016 at PPG Institute Coimbatore India.
3. Published a paper titled "***Feature Extraction and selection from MRI Images for the brain tumor classification***" at **IEEE International conference** on Communication and Electronics Systems (ICCES) 2016 at PPG Institute Coimbatore India.
4. Published a paper titled "***Enhancing Information Security in Cloud Computing Environment Using Cryptographic Techniques***" at **IEEE International conference** on Communication and Electronics Systems (ICCES) 2016 at PPG Institute Coimbatore India.

[Workshop/Expert Lecture Conducted]

- Conducted the ONE WEEK TEQIP-FDP on "**Python Programming for Image Processing (PIIP-18)**" at Government College of Engineering Aurangabad during 19th to 23 Sep 2018, Worked as **Coordinator** for this FDP.
- Conducted the ONE WEEK TEQIP-STTP on "**Network Security**" at Government College of Engineering Aurangabad during 7th to 11 Oct 2013, Worked as **Coordinator** for this STTP.
- Conducted the **Office Automation** and **Tally** Courses for Class-III employees at Government College of Engineering, Aurangabad
- Delivered Expert lecture on "**Software Project Management**" at Government Polytechnic Ambad, on 11 September 2013.
- Delivered Expert lecture on "**Software Project Management**" at Government Polytechnic Jalna, on 11 September 2013.
- Conducted online exam and interview for the post of computer operator in Aurangabad **collector office** in CSE Department of GECA.

[Workshop/Conference Attended]

- Attended the ONE WEEK TEQIP-III Sponsored FDP on **“Python Programming for Image Processing (PIIP-18)”** at Government College of Engineering Aurangabad during 19th to 23 Sep 2018.
- Attended the ONE WEEK AICTE FDP on **“Cloud Computing”** at Government Polytechnic Aurangabad, Organized by NITTTR Chandigarh during 23rd-27th October 2017.
- Attended the ONE WEEK TEQIP-STTP on **“Optimization in Machine Learning”** at Government College of Engineering Aurangabad during 27th Feb to 03 March 2017.
- Attended the ONE WEEK TEQIP-STTP on **“Signal and Image Processing (SIP 2017)”** at Government College of Engineering Aurangabad during 6th to 10 Feb 2017.
- Attended the TWO WEEK AICTE FDP on **“Computation and Optimization with Matlab”** at NITTTR Kolkata during 26th December 2016 to 06 Jan 2017.
- Attended the TWO WEEK AICTE-STTP on **“RF and Microwave Communication: Fundamentals, Design and Application”** at R. C. Patel Institute of Technology-Shirpur, Dhule during 4th to 17th May 2015
- Two Day’s Workshop **“LaTeX-A Document preparation Software”** at Government College of Engineering Aurangabad on 14th and 15th Nov 2016
- Attended the ONE WEEK FDP on **“Management Capacity Enhancement”** at IIM, Udaipur during 22nd-27th September 2014.
- Attended the ONE WEEK FDP on **“Self-Awareness and Higher Goals in Education”** at IIT Madras during 30th May to 03rd June 2016.
- Attended the ONE WEEK TEQIP-STTP on **“Pedagogy to Synergogy”** at Government College of Engineering Aurangabad during 7th to 11 Dec 2015.
- Attended the ONE WEEK TEQIP-STTP on **“Research Methodology”** at Govt College of Engineering, Aurangabad during 16th to 20th Dec 2013.
- Attended the ONE WEEK TEQIP-STTP on **“Network Security”** at Govt College of Engineering, Aurangabad during 7th to 11th Oct 2013.
- Attended the TWO WEEK AICTE FDP on **“Computer Security”** at Walchand College of Engineering Sangali during 17th to 28th June 2013.
- Attended the ONE WEEK TEQIP-STTP on **“Genetic Algorithm and Neuro Fuzzy Applications in Engineering”** at Govt. College of Engineering Aurangabad during 17th to 21st Dec 2012.
- Attended the TWO WEEK FDP on **“Induction Programme- Phase I”** at NITTTR extension center-Pune during 17th to 28th September 2012.