

Curriculum Vitae



Rajesh Shankarrao Mawale

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WORK EXPERIENCE:

Total Work Experience : 16Yrs.
Under Graduate : 16 Yrs.

CURRENT EMPLOYER DETAILS:

Organization : Government College of Engineering, Amravati
Designation : Assistant Professor
Department : Computer Science & Engineering
Duration : 06/06/2018 to till date

WORK SUMMARY:

Taught subjects like Programming languages C, C++, Java, Advance Java, Operating System, Database Management System, Discrete Mathematics, Participated in Workshops & Faculty Development programs.

ACADEMIC QUALIFICATIONS:

1. **M. E. (CSE)** from Government College of Engineering Amravati with Distinction.
2. **B.E (IT)** from Government College of Engineering Amravati with First Class.
3. **H.S.C.** From Maharashtra State Board Nagpur with First Class.
4. **S.S.C.** From Maharashtra State Board Nagpur with Distinction.

PAPER PRESENTATION DETAILS:

International Journal:

1. "Photo Vista Image Processing Tool", Journal of Emerging Trends in Computing and Information Sciences, OCT2012
2. "Reengineering of Relational Databases to Object Oriented Database: Schema Mapping & Data Migration" International Journal of Engineering, Economics and Management, MAR2013
3. "A Novel Approach for Converting Relational Database to an Object Oriented Database: Data Migration and Performace Analysis" International Journal of Computational Engineering Research, Vol, 03, Issue, , JUN2013
4. "Reengineering of relational Databases to Object Oriented Database International Journal Of Computational Engineering Research Vol.3 Issue1 JAN 2013
5. "Comparative analysis of resource utilization in peer to peer networks", Elixir Comp. Sci. & Engg. 92 (2016) 39227-39229.2016.
6. "Impact and Analysis of Attacks on Routing Protocols in Vehicular Ad hoc Network (VANET): Assessing Security Threats", IEIE Transactions on Smart Processing & Computing 13 (3), 294-302, 2024

DETAILS OF WORKSHOP ATTENDED:

1. Attended one week AICTE-ISTE approved online STTP on "Generative artificial Intelligence" from 30Oct to 03 Nov 2023 organized by Department of Information Technology, Sipna College of Engineering Amravati.
2. Attended one week Industrial online training program on "Cloud Computing " from 10 July to 14 July 2023 organized by TalentNext, Wipro Pvt Ltd.
3. Attended one week international online FDP on "Trends and Challenges in the Development of Electric Vehicles and Hybrid Electric Vehicles(Series-I)" held from 26th to 30th Sept 2022 organized by the Dept. of Mechanical Engineering, Lendi Institute of Engineering and Technology, Vizianagaram, Andhra Pradesh.

4. Attended one week online industrial training Program on AI and ML conducted by
5. TALENTNEXT WIPRO Ltd from 31 Oct to 04 Nov 2022
6. Attended AICTE-ISTE approved refresher/orientation program on “Artificial Intelligence & Machine Learning” held during 13/01/2022 to 19/01/2022 organized by “Sipna College of Engineering and Technology, Amravati, Maharashtra”.
8. Attended DTE sponsored one week training program on “Building an Ecosystem of Innovation and Startup” held during 01/02/2022 to 05/02/2022 at “Government College of Engineering, Nagpur, Maharashtra”
9. Attended DTE sponsored one week Industrial training program (Online) on “Developing Internet of Things (IoT) Solutions and Azure” held during 14/02/2022 to 18/02/2022 at “Government College of Engineering, Amravati, Maharashtra”.
10. Completed and passed NITTT-AICTE Module 1- “Orientation Towards Technical Education & Curriculum Aspects” in September 2021
11. Completed and passed NITTT-AICTE Module 2- “Professional Ethics & Sustainable Development” in September 2021.
12. Completed and passed NITTT-AICTE Module 3- “Communication Skills, Modes and Knowledge Dissemination” in September 2021
13. Completed and passed NITTT-AICTE Module 4- “Instructional Planning and Delivery” in September 2021
14. Completed and passed NITTT-AICTE Module 5- “Technology Enabled Learning and Life-Long Self Learning” in September 2021
15. Completed and passed NITTT-AICTE Module 6- “Student Assessment and Evaluation” in September 2021
16. Completed and passed NITTT-AICTE Module 7- “Creative Problem Solving, Innovation and Meaningful R & D” in September 2021
17. Completed and passed NITTT-AICTE Module 8-“ Institutional Management and Administrative Procedures Aspects” in September 2021
18. “Digital Transformation in Teaching Learning Process” online by IIT Bombay, APR2020
19. “Three day online workshop on 'Best Practices of research paper writing” online MAY2020.
20. Attended One Week FDP on “One week webinar series on Research Methodology” Online conducted by Sakalchand Patel University, Visnagar, Gujarat, MAY 2020
21. One Week online FDP on 'Digital Forensic and Security Research' Sponsored by QIP Online Conducted by GCE Karad, APRIL2020
22. Attended One week STTP on “Data Science Methodology” conducted by Information Technology Department, Govt. College of Engg., Karad, JAN2020.
23. Attended Two week FDP on “Wipro TalentNext Faculty Development program on Advance Java” Wipro Pvt Ltd Bangalore, FEB 2018
24. Attended One week FDP on “Big Data and Hadoop ” conducted by NITTTR Bhopal, MAR2018
25. Attended One week FDP on “Driving Innovation Culture in Technology Startups” at NITTE Mumbai, MAY2016
26. Attended One week FDP on “Open Source Technology ” conducted by NITTTR Chandigarh, FEB2016
27. Attended One week FDP on “CISCO CCNA Exploration ” conducted by NITTTR Chandigarh, MAY2016
28. Attended One week STTP on “Biomedical Equipment use & Service” conducted by Govt. College of Engg., Amravati ,OCT2015
29. Attended Two week Induction Program “Induction Phase I ” conducted by NITTTR Bhopal, NOV2015
30. Attended Two week FDP on “Information Security on VTE organized by C-DAC hyderabad with NIELET” conducted by Ministry of Electronics and Telecommunication Delhi, JAN2013
31. Attended One week STTP on “Image & Video Processing” conducted by Govt. College of Engg., Amravati ,Mar2013
32. Attended One week STTP on “Teaching Methods in Engineering” conducted by Govt. College of Engg., Amravati ,Nov2013

33. Attended One week STTP on “Digital Signal Processing” conducted by Govt. College of Engg., Amravati ,Nov2013
34. Attended Two week FDP on “Advanced Java ” conducted by Cognizant Pvt. Ltd, JAN2009
35. Attended One week Induction program on “Education Technology” conducted by Govt. Polytechnic Nagpur ,Nov2008

PERSONAL PROFILE:

Name	: Rajesh Shankarrao Mawale
Date of Birth	: 21/07/1983
Languages Known	: English, Hindi, and Marathi.
Marital Status	: Married.
Permanent Address	: ‘101’ Shriyansh Apartment’, Ananat Nagar, Navasari ,Amaravti

R. S. Mawale
Assistant Professor CSE

