

ER. SUMEET SHINGI

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OBJECTIVE

Dynamic, dedicated and experienced Assistant Professor specializing in Computer Science Engineering with a focus on Data Science. Adept at integrating cutting-edge technologies and methodologies into curriculum development, fostering critical thinking, and inspiring students to excel in the rapidly evolving field of data science.

EDUCATION

ME – COMPUTER SCIENCE ENGINEERING, 2017 (7 CGPA)

Dr. Babasaheb Ambedkar Marathwada University

BE – INFORMATION TECHNOLOGY, 2014 (68 %)

Dr. Babasaheb Ambedkar Marathwada University

WORK EXPERIENCE

ASSISTANT PROFESSOR, VCET, Jul 2022 – July 2024

- Designed and taught graduate courses in Data Science, Web computing, and Artificial Intelligence.
- Developed course materials, including lectures, projects, and hands-on exercises, to engage students and facilitate deeper learning.
- Mentored students on research projects, guiding them in applying data science techniques to real-world problems

QUALITY ASSURANCE ENGINEER, Atsparks, Feb 2019 - Jun 2022

- Developed and executed test plans, test cases, and test scripts for web and mobile applications, ensuring comprehensive test coverage and adherence to quality standards.
- Conducted functional, regression, performance, and security testing to identify defects and ensure the reliability and scalability of software products.
- Collaborated with software developers, product managers, and stakeholders to clarify requirements, define acceptance criteria, and prioritize testing activities.
- Excellent problem-solving and analytical skills, with the ability to troubleshoot issues and identify root causes effectively.

MARKET RESEARCH INTERN, Orian Research Consultants, Aug 2018 – Nov 2018

- Assisting in the analysis of collected data using statistical tools and techniques to identify patterns, trends, and insights relevant to client projects.
- Supporting the preparation of market research reports, including summarizing findings, creating charts and graphs, and formatting documents for presentation to clients.
- Conducting research on specific industries or market segments to provide insights into competitive landscapes, emerging opportunities, and potential threats.
- Collaborating with senior researchers and consultants to understand client requirements, communicate project progress, and present findings as necessary.

CORPORATE TRAINER, SRK Solutions, Mar 2017 - Jul 2018

- Designed and delivered customized training programs for employees on a variety of IT topics, including software applications, web applications, project management and soft skills.
- Developed engaging training materials, including presentations, manuals, tutorials, and hands-on exercises, to facilitate effective learning and skill development.
- Conducted training needs assessments and collaborated with stakeholders to identify learning objectives, customize training content, and measure training effectiveness.
- Leveraged a variety of instructional methods, including classroom instruction, virtual training sessions, webinars, and e-learning modules, to accommodate different learning styles and preferences.

RESEARCH EXPERIENCE

- VSAP: Technical Framework for College Academics, IEEE, 2024
- Enactment of Novelty Recognition Technique for Classical Dataset, ICCIT, 2016
- Weighted Density based Error Detection for Classical Dataset, IJSRD, 2016
- Intrusion Investigation through Machine Learning Approaches, IJESC, 2016
- Referential Dissection of Anomaly Optimization Techniques, IJARIE, 2016

TECHNICAL EXPOSURE

Operating System	Windows XP/7/8/8.1/10, Fedora, Ubuntu
Coding Language	C, C++, Core Java, OOPS, JavaScript, Python
Database	Oracle 11g, SQL
Web Technologies	HTML, CSS, Bootstrap, ASP.NET, C#.NET, Ionic, Node JS,
IDE	Visual Studio Code
Testing Tools	Selenium, Protractor, Postman, BitBucket, JIRA, Cypress
AI Tools	ChatGPT, ChatSonic
Other	Git, Jenkins, Machine Learning, Natural Language Processing, Statistics for Artificial Intelligence, Image & Video Processing

PERSONAL INFORMATION

Date of Birth	02/10/1990
Languages known	English, Marathi, Hindi
Hobby	Playing Cricket, Tourism