CurriculumVitae

Name: Ms. Suchita Balajirao Waghmare

Address: Avishkar Colony, N6 Cidco. Chh. Sambhajinagar

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Mobile: 9881728415

Dateof Birth: 18-09-1992

AcademicCredentials

Class/ Degree	Specialization	Institution	University	Year	Class
MTech.	Electronics & Telecommunication	DIEMS, Aurangabad	Dr. BAMU, Aurangabad	Dec 2020	First Class with Distinction
B.E.	Electronics & communication	DIEMS, Aurangabad	Dr. BAMU, Aurangabad	June 2015	First Class with Distinction

M. Tech Project: " Industry Pollution control and monitoring using LabView and IOT"

Area of Interest – IOT, Image Processing, Data Science.

Certification/Awards/Achievements/ Recognition

RHCSA Training.

Letter of Appreciation by IQAC MIT, Chh. Sambhajinagar

GATE Qualified in 2015.

Integrated Course in PL programming, Embedded System & VLSI.

Robotics Workshop at DIEMS Under NRC.

Certificate of participation in NES

Experience

Sr. No.	Organization	Post	From	To	Years	Months
1	Expert Global Pvt. Solution	Intern	Sept 2022	June 2023	-	8
2	Marathwada Institute ofTechnology, Aurangabad	Assistant Professor	September 01,2023	Till date	1.5	15

List of Courses Taught/Teaching at UG level:

- Multimedia Tools & Techniques

- Game design & Development

- Experienced Based Learning

- Problem Based Learning

- Database Management System Lab

- Community Engagement Project

- Data Analytics Lab

- Operating System Lab

Additional Assignments/Duties:

- Working As a Time-Table Coordinator since 2023-24 Part II to till Date.

- Working as a Departmental IIC Coordinator.

- Working as a departmental ICC Coordinator.

- Working as a Internal academic auditor.

- Working as a departmental GATE Coordinator.

- Worked As a ERP Coordinator.

- Worked as a practical Exam Coordinator.

- Mini- Project Guide for third Year BATU.

- Worked as a EBL Coordinator & Guide.

- Worked as a CEP Coordinator & Guide,

- Worked as a PBL Coordinator & Guide.

- Internal /External Marks verification.

Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference Attended

- Pursuing Red Hat RHCSA certification.

- Two days workshop on AI Dashboard using Microsoft Power BI.

- Pursuing NPTEL Course Python for Data Science.

- A course on cognitive class.ai Powered by IBM Developer Skills Network. Python for Data Science.

- Workshop on Programming with AI - Python, SQL, R.

- Worksop on Data visualization tools and Techniques powerBI and Tableau.

- Certification on Artificial Intelligence fundamentals powered by Great Learning.

- FDP on "Recent Trends in healthcare" Organized by Vishwakarma Institute of Information and Technology, Pune.

- FDP On Artificial Intelligence and Generative Models, Organized by Vishwakarma Institute of Information and Technology, Pune.

- FDP on Mastering AI Tools for Faculty Excellence , Organized by Vishwakarma Institute of information and Technology , Pune.

List of Research Publications

Papers in National/ International Journal

- A REVIEW ON INDUSTRY POLLUTION CONTROL AND MONITORINGSuchita B. Waghmare,2Satwashil GaikwadJournal of Emerging Technologies and Innovative Research (JETIR).2019 JETIR June 2019, Volume 6, Issue 6

- Industry pollution control and monitoring using LabVIEW and the Internet of Things.Journal of Engineering, Computing and Architecture.Volume 10, Issue 6, 2020ISSN NO: 1934-7197.

Date : 10-02-2025   Ms. Suchita B. Waghmare

Place: Chh. Sambhajinagar.   Asst. Teacher ESTD