

Curriculum Vitae



Name: Ms. Ashita Gadappa

Address: H. No. G404, Bhakti nagar, Cidco N1, Aurangabad

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Date of Birth: 05-06-1993

Academic Credentials

M.E./ M. Tech.	M. E. ES	MIT, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	Jan 2018	<i>First Class</i>
BE./B.Tech.	B. E. ETC	MGM's College of Engineering, Nanded	SRT University	July 2016	<i>First Class</i>
		ME(ES)			

Title	Study and Biological analysis of Noninvasive Hemoglobin Monitoring System
College	MIT College of Engineering, Aurangabad

Experience

Sr. No.	Organization	Post	From-To	No. of Years
1	MIT	Asistance Professor	2023-till date	1.5 yrs
2	Expert Global Solutions	Graduate Engineer Trainee	2022-2023	1yr
3	Aurangabad Municipal Corporation.	FellowshipinUrbandevelopments	2018-19	1 yrs
4	MGM's Science Centre	Science Communicator	2018/02–2018/06	4 Months
5	CSIR-CSIO,Chandigarh	Internship	2016–2017	1yr

List of Courses Taught/Teaching at UG level:

- AWS Academy Cloud Foundation
- FDP on “Genrative AI and Large Model”
- FDP on “Mastering AI tools for Faculty Excellence”
- FDP on “ Data Science Expedition- Insight with Machine learning and Deep learning”
- FDP on “Universal Human Values”
- Pursuing Python for Data Science (NPTEL)
- Social Media Data Analytics (Coursera)
- Python for Data Science (IBM)
- Data Analysis with Python (IBM)
- Workshop on Data Visualization Tools and Techniques
- FDP of Cognitive Computing on Smart Application
- Training on Data Analysis & Visualization using Tableau
- AI & Automation in MS Excel (Skill Nation)
- AI Tools workshop (Be10x)

Additional Assignments/Duties:

- departmental student development co-ordinator.
- departmental TGS coordinator.
- External auditor for marks verification committee.
- external auditor for Academic audit.
- co-ordinator for Experience Based Learning, Problem Based Learning, Community Engineering Project.

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

- AWS Academy Cloud Foundation
- FDP on “Genrative AI and Large Model”
- FDP on “Mastering AI tools for Faculty Excellence”
- FDP on “ Data Science Expedition- Insight with Machine learning and Deep learning”

- FDP on “Universal Human Values”
- Pursuing Python for Data Science (NPTEL)
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- AI Tools workshop (Be10x)

List of Research Publications

1. Correlation of Ratio of ratio of Near Infrared Vs Infrared photoplethysmograph Spectroscopy for the Non-invasive measurement of haemoglobin(IJRSET)

2. Near Infrared Spectroscopy for Non-invasive Measurement of Haemoglobin(IJRSET)

Date: 18th April 2025

Place: Chh. Sambhajinagr

Ms. Ashita Gadappa
Associate Professor (ESTD Dept)