

Faculty Profile

- **Faculty Name** : Shweta Jaysing Patil
- **Designation** : Assistant Professor
- **Department** : Artificial Intelligence & Data Science
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• Educational Qualification

Sl.	Degree	University	Class
1	Diploma – Computer Science & Engineering	MSBT, Mumbai	First DIST
2	B. Tech.- Computer Engineering	Dbatu University, Lonere	First
3	M. Tech. - Computer Science & Engineering	Dbatu University, Lonere	Appearing

• Professional experience:-

Total experience in years: - 02

Teaching: - 02

Industrial: -00

Research: -00

Sl.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	1 July 2026 to Till Date
2	Nanasaheb Mahadik College of Engineering, Peth	Assistant Professor	22 July. 2024 to 24 June 2026

➤ Subject Taught:-

Undergraduate Subjects			
1	Programing for Problem Solving	2	Software Engineering
3	Machine Learning	4	Object Oriented Programing Language
5	Computer Architecture & Organization		

➤ Research Area of Interest:- NLP, Machine Learning

➤ Paper Published in National & International Journal:-

Sr. No	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	AI- Based AgriTech Web Application For Smart and Sustainable Agriculture	International Journal Of Scientific Research In Engineering & Management (IJSREM)	IJ	12 Dec 2025	Volume 09,Issue: 2582-3930
2	AI-Based Fitness Tracker and Recommendation System	International Journal Of Scientific Research In Engineering & Management (IJSREM)	IJ	12 Dec 2025	Volume 09,Issue: 2582-3930
3	Project Report Submission System	International Journal Of Scientific Research In Engineering &	IJ	06 June 2025	Volume 09,Issue: 2582-3930

		Management (IJSREM)			
4	Café Management System Website	International Journal Of Scientific Research In Engineering & Management (IJSREM)	IJ	06 June 2025	Volume 09, Issue: 2582-3930
5	Smart Unary Multilevel Marketing	International Journal Of Scientific Research In Engineering & Management (IJSREM)	IJ	05 May 2024	Volume 08, Issue: 2582-3930

* NJ- National Journal

IJ- International Journal

➤ **No. of Project Guided at U.G. Level:- 05**

➤ **STTP/FDP/Workshops/Attended/Participated:-**

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1.	One Week FDP on Data Analysis Using Python	SRPIT, Shirol	16 th -22 nd 2026
2.	FDP on AI- Driven Technologies for innovation, research, education, healthcare and business application	SGOI, Panhala	6 th - 11 th Oct 2025
3.	FDP on Artificial Intelligence: Concepts and Techniques	NPTEL-AICTE	Jul-Oct 2025
4.	FDP on Machine Learning, ML	NPTEL-AICTE	Jan-Mar 2025
5.	Applied AI: Practical Implementations	TechSaksham	14 th -18 th Oct 2024

➤ **Programs Organized:-**

Sl.	Name of Program	Institute	Date
1.	Three days webinar on Emerging Educational Tool: Enhancing Teaching with Technology	SVCOS, Peth	29 th – 31 Dec 2025

➤ **Departmental Responsibilities:-**

1. Event & Outreach (Association Coordinator)
2. Seminar/webinar/Expert Lecture/FDP & Workshop
3. Outreach & School Connect & Industrial Visit Coordinator