

# Faculty Profile

Name: Mrs. Mrunal Mahendra Patil  
Designation: Assistant Professor  
Department: Artificial Intelligence & Data Science  
Email: Mrunalpatil148@gmail.com  
Phone: +91-9545419624



## Educational Qualifications

Degree	University/Institution	Year of Passing
M.Tech(CSE)	Vidya Vikas Prathisthan's Institute of Engineering & Technology, Solapur (Dbatu University)	2022
B.Tech(CSE)	Department of Technology, Shivaji University, Kolhapur	2017

## Professional Experience

Sr.No.	Designation & Institute	Duration
1	Assistant Professor at Shri Siddheshwar Women's Polytechnic, Solapur	1 Year (A.Y 2017-18)
2	Assistant Professor at Vidya Vikas Prathishthan's Polytechnic, Solapur	6 Year (A.Y 2018-24)
3	Assistant Professor Vidya Vikas Prathishthan's Institute of Engineering & Technology, Solapur	1+ Year Present

## Research Publications

Sr.No.	Title	Publication/Conference
1	<b>AI-BASED CUSTOMER ACQUISITION AND ENGAGEMENT WITH WHATSAPP CHATBOT AND PAYMENT GATEWAY INTEGRATION</b>	IRJMETS (Peer-Reviewed, Open Access, Fully Refereed International Journal) Volume:05/Issue:11/November-2023
2	<b>WHATSAPP CHATBOT WITH PAYMENT GATEWAY INTEGRATION USING AI</b>	IRJMETS (Peer-Reviewed, Open Access, Fully Refereed International Journal) Volume:05/Issue:11/November-2023

3	<b>“Your Home Our Care” Cross Platform App Using Hybrid Application Development</b>	IJSRED (International Journal of Scientific Research and Engineering Development) Volume 7 Issue 6, Nov-Dec 2024
4.	<b>RideNGo: Cross-Platform Mobility Solution</b>	JETIR ( An International Scholarly Open Access, peer Reviewed, Referred Journal) Volume 12, Issue 4, April 2025
5.	<b>“ACADSYNC” SYNC ALL ACADEMIC AND ADMIN PROCESS USING HYBRID APPLICATION DEVELOPMENT AND AI</b>	IRJMETS (Peer-Reviewed, Open Access, Fully Refereed International Journal) Volume:07/Issue:03/March-2025
6.	<b>“FemiSync” Your Personal Companion using Cross Platform Framework and AI</b>	IJSREM (International Journal of Scientific Research in Engineering and Management) Volume: 09 Issue: 04   April - 2025
7.	<b>“URBANCOMPLY” DETECTING TRAFFIC RULE VIOLENCE</b>	IRJMETS (Peer-Reviewed, Open Access, Fully Refereed International Journal) Volume:07/Issue:04/April-2025
8.	<b>“FingerFlow” A Tool for Drawing Canvas with Visual Effect Using AI</b>	IJSRED (International Journal of Scientific Research and Engineering Development) Volume 8 Issue 2, Mar-Apr 2025

### Areas of Interest

Sr.No.	Areas
1	Artificial intelligence and Machine Learning
2	Programming, Application Development, Web Development
3	Database Management System/ Big Data Analytics/Data Analytics
4	IOT Development
5	Robotics and Automation