

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (AIML)

Name	Jadhav Swapnali Nilesh	
Designation	Assistant Professor	
Date of Birth	31 st Aug 1994	
Highest Qualification	M .tech	
Specialisation	Computer Science and Technology	
Teaching experience	5 years	
Industrial Experience	3 years	
Email id	snjadhav@sspmcoe.ac.in	
Date of joining	10 th January 2023	
No .of Papers presented/published (National conferences)	1	
Details	Deep Learning-Based Fusion of Infrared and RGB Images Using Transfer Learning with CNN Architectures	
No.of Papers presented/published (International conferences)	1	
Details	Deep Learning-based Visible and Infrared Image Fusion using Dual-Branch Attention Network for Enhanced Structural Clarity	
No.of seminars	-	
Details	-	
No.of STTP/Workshops	3	
Details	1. Cloud computing and its services at A.C Patil College of Engineering. kharghar, Mumbai 2. Next generation computing: Generative AI, Quantum computing, Agenting AI and Emerging Technologies 3. Empowering Educators As Authers and Content Creators	
No.of projects guided at UG level	11	
Details	1.Dairy Management System 2. Online Cosmetic Shop Management System 3. Driver Anti-Sleep Device 4.Wireless Power Sharing 5. Movie ticket booking 6. RFID Door lock System 7. Bus ticket booking system 8. AI Context OS 9. Cam Track 10. Growfarming 11. Querify	
Membership in Professional Bodies	-	

Research / Sponsored / Consultancy Projects	-
Awards / Honours / Prizes	-
No.of Books published	-
Details	-

