

Ms. Snehal R. Javheri

Assistant Professor, AMC, Moodle Admin, IOT Club Head



Warje Pune (MH)



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www.linkedin.com/in/LMS-Expert-Snehal-Javheri-Comp-Engg

- The creative and Innovative approach towards work culture.
- Possesses an excellent communication skill in English, Hindi and Marathi Languages.
- Ability to explain technical concepts and ideas in a clear and precise way.
- Possesses good monitoring and management skills.
- Ability to research and review new teaching materials and technologies focusing on quantitative and qualitative elements.
- A quick and adaptive learner.



Skills



LMS Expert (MOODLE)



Excellent



AWS Solution Architecture



Excellent



Subject Expert (AWS, DS, TOC, DAA, SP, SE, DELD)



Excellent



Arduino UNO based Projects



Excellent



Work Experience (Total IT teaching experience: 13 Years)



Assistant Professor, Academic Monitor, Department of Artificial Intelligence, Data Science & Machine Learning Engg.
ISBM College of Engineering PUNE, MAHARASHTRA



AWS Solution Architecture Trainer
Bharat Soft Solutions, PUNE, MAHARASHTRA

- Conducted 3 Days FDP on AWS Architecture and Data Analyst at Brahmdevdada Mane Institute of Technology Belati, Solapur.

08/2024 - Till Date

10/2022 - 10/2022

ICTACADEMY

CERTIFIED

DIGITAL
TEACHER



07/2011 – 08/2022

Assistant Professor & ICT Head

JSPM's & TSSM's Padmabhooshan Vasantdada Patil Institute of Technology, Bavdhan, PUNE, MAHARASHTRA

Worked as an **UGC Approved Assistant Professor** in Computer Engineering & Information Technology department.

- Awarded as **THE BEST TEACHER** of the Computer Department.
- **Institutional Head for ICT (Information & Communication Technology)**
- **Admin of MOODLE LMS Software** for Teaching and Learning Process.
- **Team member-Social Media Marketing Digital Content Development.**
- Worked as **Academic Monitor** at Computer Department.
- **Module Coordinator-** (Domain: Design & Computation).
- Worked as committee member for preparing documentations and Designing Professional PPTs for AICTE, LIC, NBA committee visits.
- **NSS (National Service Scheme) Committee** member.
- **MOODLE Admin** to conduct **State Level Online MOCK MHT-CET TEST** for **HSC students.**
- Worked as SPPU **PR/OR/TW** Exam Incharge.
- **Organized** more than 20 **Seminars/Workshops** for students and **FDP** for Faculties at department

08/2010– 09/2011

Assistant Professor, Computer Science

Vidyadhan Education Society's Ananya College of Engineering & Technology, Kenjal, , PUNE, MAHARASHTRA

- Worked as **Project Co-ordinator.**
- **Mentored** for the development of **Mini Projects** and **Major projects, CASE study** and **Seminars** for engineering students.



Educational Qualifications

08/2025-Pursuing

Pursuing PhD. in Computer Engineering

MIT World Peace University, Kothrud, Pune

06/2012 – 07/2014

Master of Engineering: Computer Engineering

SIT, Lonavala - SPPU University, PUNE

- Completed with **First Class Rank** with **7.37 CGPA**
- Research Project: "**DNA Cryptography for node level data security in Mobile Adhoc Network**" (Guide: Prof. R. P. Kulkarni).

07/2006– 07/2010

Bachelor of Engineering: Computer Engineering

KCE & IT, Jalgaon - NMU University Jalgaon

- Completed with **Distinction: 75.60%** - (AGG: 73 %)
- Awarded for **The Best Student** of the Year 2008-09.
- Secured **University 5th rank** in S.E., 2007-08.
- Worked as **GR** (Girls Representative at University) of the Year 2008-09

06/2005– 02/2006



HSC: Science

DR High School, Nandurbar – NASIK Board

- Secured: 73.17%

06/2003– 03/2004



SSC

SAM's ENG School, Nandurbar - NASIK Board

- Secured: 81.60%
- Awarded for **Hindi Subject Topper** in SSC Board Exam by Nasik Division, 2004.



Programming Languages



C



Excellent



C++



Excellent



HTML



Excellent



PYTHON



Very Good



JAVA



Very Good



VB



Very Good

07/2020



Certifications



Certified **Digital Teacher** by ICT Academy, Chennai



Additional Information



- **National Patent Filed: 2**

#1 Patent No. 201721027082, CBR No. 15738 Title: "WTPM System: Wireless Tyre Pressure Monitoring System for Motor Vehicle"

#2 Patent No. 201621042739, CBR No. 37225 Title: "AGC Container: Automation of Garbage Collection through Mobile Device"

- **International IEEE Conference Paper Publication: 2**
- **International Journal Paper Publications: 5**
- **Postgraduate Project Guided: 2 (Domain: Machine Learning, Artificial Intelligence)**

- **Undergraduate Project Guided:** 20+ Completed (**Domain:** AI, DS, ML, Wireless Sensor Network, Image Processing, Data Mining, Network Security)
- **Undergraduate Technical Seminar Guided:** More than 30 students.
- **Life Membership** of the **Indian Society for Technical Education (ISTE):** LM 103933.

SELF-DECLARATION:

I, hereby declare that all the information furnished above is true and genuine to the best of my knowledge and belief.

Place: Pune



(Ms. Snehal Ravindra Javheri)