

MALI VIDYA SAMIR (M.Tech - AI&DS)

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Career Objective:

To be involved in work where I can utilize skill and creatively involved with system. That effectively contributes to the growth of organization.

Academia

Qualification	Institute Name	Year of passing	Percentage (%)
M.Tech	Sharad Institute of Technology College of Engineering	2025	79.33
B.E.	Dr. J. J. Magdum College Of Engineering, Jaysingpur.	2015	70.00
Diploma	Government Polytechnic, Miraj.	2012	70.00
SSC	Sou. A. A. Upadhey Girls High school, Kupwad.	2009	84.46

Technical Proficiency

Programming Languages	: C, C++, Java Database Structure.
Web Technologies	: ASP.net.
MS Office	: MS Word, MS Excel, MS PowerPoint
Database	: SQL Database

Experience

- **Currently working in ‘Sharad Institute of Technology College of Engineering Yadrav’ as Assistant Professor from July 2025.**

Key Responsibilities:

Handle responsibilities of Proctor Co-ordinator, Handle responsibilities of Parents Meeting Co-ordinator, Handle responsibilities of Visit Co-ordinator, Handle responsibilities of IIPC, Handle responsibilities of Alumina Co-ordinator, Handle responsibilities of DAAB and BOS Co-ordinator, handle NBA Criteria 8, handle NAAC Criteria 6, Appointed as a Paper Setter, Appointed as a Paper Auditor, Handle Class Teacher Responsibilities, guiding students for Project. Arrangement of workshops/Guest Lecture/Webinar for students & Staff members.

- **Worked in ‘Sharad Institute of Technology Polytechnic’ as Assistant Professor from February 2021 to June 2025.**

Key Responsibilities:

Handle responsibilities of Class Test Co-ordinator , Handle responsibilities of Proctor Co-ordinator , Handle responsibilities of Discipline, Co-ordinator Arrangement of workshops/Guest Lecture/Webinar for students & Staff members. Appointed as paper setter for MSBTE three times, Appointed as Paper Evaluator, Arrangement of industrial Visits/Tour/Picnic for students, guiding students for Project, handled NAAC Criteria 6, Handle responsibilities of Parents Meeting Co-ordinator.

- **Worked in ‘My School Chipri’(CBSE School) as a computer teacher from June 2019 to January 2021.**

- **Worked in DDU-GKY Training Center Narsobawadi (TeamLease Services Company) as English and Soft Skill Trainer from Sep 2018 to May 2019.**

- **One Year Experience at Aapla career as Program technician**

Key Responsibilities:

Worked as a Developer (C#, .Net,CSS, HTML), also handled Back end (DataBase SQL), Worked as Tester on project different project.

Significant

- Completed successfully AICTE FDP on ‘Python For Data Science’-NPTEL
- Completed successfully AICTE FDP on ‘Accreditation and outcome based Learning’-NPTEL
- Participated in the online webinar “IEEE Publications: Technical Writing and Enhancing Your Research”- Date-14-7-2021
- Completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Distributed and Cloud Technology" from 16/08/2021 to 20/08/2021 at E.G.S.Pillay Engineering College.
- Completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Cyber Security & Applications" from 2021-7-12 to 2021-7-16 at Sharad Institute of Technology College of Engineering.
- **E-SOP** Certified – Certification No.CC01014029366(Government Certification).
- Volunteer of paper presentation competition which was State Level Event(2014-15).
- Coordinator of college Prize distribution committee during college socials(2014-15) .

Subjects Taught

- C Programming
- JAVA
- Advanced Java Programming
- Artificial Intelligence
- Cloud Computing
- Database Management System
- Computer Graphics
- Advanced Data Science and Visualization (PowerBI)

Publication Details

- **JOURNAL PAPERS:** African Journal Of Biological Science: <https://www.afjbs.com/search> -A HYBRID LEARNING MECHANISM TO ENHANCE THE FEW SHOT DATASET CLEANING
- **CONFERENCE** – International conference on Advances in Medicine, Science, Engineering and Management, presented a paper entitled on ‘ A DEEP LEARNING BASED ANALYTICAL SURVEY ON FEW SHOT LEARNING DATASET CLEANER’.

Summary

- Possessing bachelor’s degree in Computer Science and Engineering.
- Adaptable to any situation.
- Good communication skills.
- Able to handle multi task & having good time management skills.

Academic Project

M.Tech Project: A hybrid learning mechanism to enhance the few shot dataset cleaning

In this project enhanced few shot dataset cleaning result accuracy up to 84.54% using CBCNN and CD CNN which is useful for real time application related to image.

B.E. Final Year Project: Safe city (Android Application. Web Site)

It specifically looks towards the crime detection and prevention. Using this application any citizen can report crime.

Web Site on: Bus Reservation System

This project developed for online bus reservation also contains the details of booking time of the seat.

Mini Projects: Car Rental system

This project developed for maintain details of car rental on system to reduce paper work.

Personal Profile

Name	: Mali Vidya Samir
Date of Birth	: 20-Mar-1994
Gender	: Female
Nationality	: Indian
Languages Known	: English, Hindi and Marathi.

Declaration

I hereby declare that the above written particulars are true to the best of my knowledge and brief.

Thanking you,

Date:

Place:

(Mali Vidya Samir)