

Faculty Profile

	FacultyName	:	Miss Shreya Anil Kubade
	Designation	:	Assistant Professor
	Department	:	Artificial intelligence
	MobileNo.	:	7263064448
	EmailId.	:	shreyakubade123@gmail.com

Educational Qualification

Sr. No.	Degree	University	Class
1	M.Tech-Computer Science& Engineering	dbatu, Lonere	Distinction
2	B.Tech- Computer Science & Engineering	dbatu, Lonere	Distinction
3	HSC	Tatyasaheb Musale Vidyalaya& JR collage,416115	70%

Professional experience:-

Total experience in years:-1yr

Teaching:- 1 Industrial:-00 Research:-00

Sr. No.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	1 July to till date
2	Sharad Institute Of Technology, College of Engineering, Yadrav	Assistant Professor	18October2023 to 30June 2024

• **Subject Taught:-**

Undergraduate Subjects			
1	Data Structure(SY AI&DS)	2	Data Warehousing & Data Mining(TY AI&DS)
3	R Programming(SY AI&DS)	4	Full Stack development(TY AI&DS)
5	Data Analysis (SY AIDS)	6	Object Oriented Programming using c++(SY AIML)
7	Theory Of computation (TY CSE)	8	Operating system (SY CSE)

• **Project Work at U.G.:-**

- a. **The Frozen Cones** –Database Management Of Ice Cream Factory.
- b. **Image Restoration Using Auto-encoder**-Recovering Degraded image using different DNN.

c. **Clap Switch**-An Electronic device Turn On or OFF something simply Clapping our hands.

- **Project Work at P.G.:-**

d. **Food Discernment and Calories Estimation Using Segmentation**-Detection of food and calorie Measurement using machine Learning.

e. **Age And Gender detection using Face Recognition**-Identify the Age And Gender using Semantic Segmentation

f. **Automatic Number Plate Recognition Using Computer Vision - Automatic Number Plate Recognition (ANPR)** is a technology that uses **image processing** and **optical character recognition (OCR)** to read vehicle license plates from images or video streams.

- **Research Area of Interest:-** Machine Learning ,Artificial Intelligence, Image Processing

- **Book Published :-00**

- **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Paper on Food Discernment and Calories Estimation Using Segmentation	International Journal For Multidisciplinary Research	IJ	2023-12-11	E-ISSN:2582-2160
2	AREVIEWONFOOD DISCERNMENTAND CALORIES ESTIMATIONUSING SEGMENTATION	Journal of Emerging Technologies and Innovative Research, UGC Approved Journal no 63975(19)	IJ	May-2023	ISSN-2349-5162
3	Image Restoration Using Auto-encoder	International Journal of Advance Scientific Research And Engineering Trends	IJ	June 2021	ISSN(ONLINE):2456-0774
4	Automatic Number Plate Recognition Using Computer Vision	TIJER - INTERNATIONAL RESEARCH JOURNAL	IJ	February-2025	2349-9249

*NJ-National Journal

IJ-International Journal

*IC-international conference

- **No. of Project Guided at U.G. Level:-** 04

- **No. of Project Guided at P.G. Level:-** 00

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

Sr. No.	Name of STTP/FDP/workshop	Organized By	Date
1	Green Skill and generative AI	Edunet Foundation & CSI	One Week FDP December 2024
2	National Level FDP on LaTeX in association with Spoken tutorial	IIT Bombay	One week Jan 2025

➤ **Departmental Responsibilities:-**Exam Coordinator