

Ms. Pragati Pejlekar Akre

 (+91) 7709140464 
 pragati.p28@gmail.com
 <https://www.linkedin.com/in/pragati-pejlekar>

To work with maximum potential in a dynamic environment, to be enabled with an opportunity to work with a diverse group of people, enhancing my professional skills through learning and experience for career growth

Primary Skill Set

- Python
- Power BI
- MySQL
- Excel

Secondary Skill Set

- R programming
- HTML
- Python(Pandas, Numpy, Matplotlib,)
- Machine learning
- Data Mining

Development Tools

- Python
- Java
- Anaconda Navigator/Jupyter
- Android

Certifications

- Certification course in Data Science with Python programming from iNeuron Academy- 2021
- ML with Python
- Software Testing, Mumbai
- NPTEL

Papers

- Hand Gesture Recognition Using Python, 2024
- Scan to Measure- IJRTI2023
- Data Analysis using Dashboard, International Journal for Research Trends and Innovation
- Human body movement Identification, Journal of Multimedia Technology and Advancement
- Satellite image classification using deep learning
- Augmented reality in the vehicle industry
- Education Degree Fraud Detection and Student Certificate Verification using Blockchain Technology

Professional Experience

- **Bharati Vidyapeeth, Deemed University, Kharghar** 21 April 2025 – till date
- **SIESGST, Nerul** 1 Dec 2022 – 9 April 2025
- **Saraswati College of Engineering (UGC)** 2 Aug 2010- 29 Nov 2022
- **Lokmanya Tilak College of Engineering** July 2008- May 2010
- **Naval Institute of Technology, Colaba, Mumbai** June 2005- June 2008

Roles & Responsibilities

- Mentored students and communicated internship and employment opportunities.
- Data mining and Business Intelligence Paper setter, Mumbai University
- Python Paper Setter, Mumbai University
- DBMS Paper setter, D.Y. Patil Deemed to be University
- Exam Coordinator
- Student Coordinator

Education

- PhD Pursuing, Symbiosis International University, Pune
- M. E. IT, First class with distinction, Pillai College of Engineering, Mumbai University, 2014
- B.E. Computer Engineering, First Class, Sinhgad Institute, Pune University 2005
- Diploma (polytechnic) in Computer Engineering, 2002, MSBT

