



VASANTDADA PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING AND VISUAL ARTS

Department of Computer Engineering

Ms. Sheetal Shahare

Assistant Professor at Vasantdada Patil Pratishthan's College of Engineering & Visual Arts



- **Department:**
Computer Engineering
- **Institute:**
Vasantdada Patil Pratishthan's College of Engineering & Visual Arts
- **Location:**
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Personal Profile

Introduction

She works as an assistant professor in the Department of Computer Engineering. She has contributed herself in the teaching profession for more than 10 years. Being a faculty she is impartial and devoted. She had selected this line of work in order to help the college. She puts a lot of effort into advancing pupils' academic careers. She adheres rigidly to the teaching-learning process and is a strong proponent of high-quality education. She puts a lot of effort into her work. She sets defined goals and objectives for each lesson, and she also expects certain results from each class. She possesses strong interpersonal, communication, and topic knowledge skills. Her notes are admirable and simple to comprehend.



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Department of Computer Engineering

She has completed a Masters of Engineering in Computer Engineering. She has done Bachelors of Engineering in Computer Engineering. She has taught various subjects to degree students like Data Structures, DBMS, CG, network, security, microprocessor, Web Technologies etc. Her subject interests are Machine Learning, Deep Learning and Computer Networking.. She has coding knowledge for the languages C, C++, Visual Basic SQL POWER BI, HTM, javascript and Python. She has published some papers in International Journal.

Education

- Master of Engineering (M.E.) in Computer Engineering, (Mumbai University)
- Bachelor of Engineering (B.E.) in Computer Engineering, (S.S Jondhale college of Engg)

Professional Experience

- Vasantdada Patil Pratishthan's College of Engineering & Visual Arts, Assistant Professor from Academic Year 2025 -Jnn to -Till Date
- IIT pace Powai (2015- 2024)
- Tasgaonkar college of engineering diksal bhivpuri karjat (2013-2015)
- Royal college of commerce and science (degree college) Dombivli(2012-2103
- S.S Jondhale Polytechnic Dombivli, Lecturer from Academic Year 2007-2012

Courses/ Subject Teaching

- Data Structure (FE Computer)

Research Specialization

- Data analytics.
- Machine Learning

Paper published

- M privacy of collaborative in data publishing using Heuristic approach (International journal paper)



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Research Interest

- Algorithms, Big Data Analytics, Data Mining, Machine Learning, Parallel and Distributed systems, Networks, Wireless Communication Networks, Pattern Recognition, Brain Cognitive Science
- Information & System Security, Artificial Intelligence & Machine Learning , Distributed Algorithms & Soft Computing
- Database Management Systems, Graphical User Interfaces, Software Engineering, Software Project Management