

ANUDNYA SUYOG SAWANT

G5, Sindhulaxmi Apartment, Kanak Nagar, Kankavli
+91 7039339183 | anudnya.sawant@yahoo.com

CAREER OBJECTIVE

Enthusiastic and dedicated academic professional with over 6 years of teaching experience and strong expertise in Computer Engineering, Data Analytics, Cloud Computing, and Computer Graphics. Completed M.Tech in Computer Engineering with research in Marathi News Text Classification using Machine Learning. Passionate about teaching, research, and guiding students in innovative projects while contributing to institutional growth.

EDUCATION

Qualification	Specialization	Institute / University	Year of Passing	Percentage / CGPI
M.Tech	Computer Engineering	Pillai College, New Panvel	2025	9.25 CGPI
B.E.	Electronics & Telecommunication Engg.	University of Mumbai	2015	66.10%
H.S.C	Science	Maharashtra State Board	2009	57.50%
S.S.C	-	Maharashtra State Board	2007	75.57%

PROFESSIONAL EXPERIENCE

Position	Institute	Duration	Subjects Taught
Assistant Professor	SSPM College of Engineering, Kankavli	Jan 2023 – Present	CG, COA, DAV, Cloud Computing (AWS Services)
Assistant Professor	BCA College, Oros	Jun 2017 – May 2020	Mathematics, CN, MP

Teacher (Mathematics)	Don Bosco School, Vikhroli	Jun 2016 – May 2017	Mathematics
----------------------------------	-------------------------------	------------------------	-------------

M.TECH PROJECT & RESEARCH

Title: A Hybrid Approach to Marathi News Text Classification Using Supervised and Unsupervised Machine Learning Techniques

- Designed a hybrid model combining SVM, Naïve Bayes, KNN, Logistic Regression (supervised) and K-Means, DBSCAN, Hierarchical Clustering, GMM (unsupervised) techniques.
- Built and preprocessed a Marathi news dataset for classification tasks.
- Research outcomes published in JETIR and JNRID journals.
- Applications: Fake news detection, sentiment analysis, topic classification.

TECHNICAL SKILLS

- Programming Languages: C, C++, Basics of Python, MASM (Assembly Programming)
- Cloud & Platforms: AWS Services (EC2, S3, IAM, RDS, Lambda – basic usage)
- Tools & Libraries: NumPy, Pandas, Matplotlib, Scikit-learn, R
- Specialization Areas: Data Analytics, Machine Learning, Cloud Computing
- Teaching Areas: CG, COA, DAV, Cloud Computing, CN, MP, Mathematics
- Other Skills: Curriculum design, academic mentoring, research writing

FACULTY DEVELOPMENT PROGRAMS (FDP) / STTP ATTENDED

1. STTP on Cloud Computing Systems and Software
2. AI Tools for Education and Research
3. Principles, Techniques and Perspectives on Optimization Techniques in Engineering and Future Trends
4. Renewable Energy Resources: Current Status, Future Prospects and Their Enabling Technology

ACHIEVEMENTS & PARTICIPATION

- Completed M.Tech with 9.25 CGPI (2025)
- Published research papers in JETIR and JNRID (2024–25)
- Participated in workshops on HAM Radio & Amateur Satellites (2012)
- Consistently appreciated for effective teaching and student mentoring

STRENGTHS

- Strong communication & classroom management
- Punctual, confident, and adaptive to new technologies
- Quick learner with analytical problem-solving skills

PROFESSIONAL EXPERIENCE

-Assistant Professor – Artificial Intelligence & Machine Learning
SSPM College of Engineering, Kankavli | January 2023 – Present

-Lecturer

DCITM, Oros | June 2017 – August 2020

-Teacher

Don Bosco High School & Jr. College, Vikhroli | July 2016 – May 2017

PERSONAL DETAILS

- Date of Birth: 07 June 1991
- Marital Status: Married
- Nationality: Indian
- Languages Known: English, Hindi, Marathi

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Place: Kankavli

(Mrs. Anudnya Suyog Sawant)