

VARSHA K. PHULPAGAR

Assistant Professor

Mumbai, Maharashtra

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PROFESSIONAL SUMMARY

Academic and industry professional with experience in Engineering Education, MIS Operations, Data Handling, and Application Development. Experienced as Contractual Faculty at Shri Guru Gobind Singhji Institute of Engineering and Technology (SGGS), Nanded. Skilled in student engagement, technical instruction, Advanced Excel, data reporting, and web technologies. PET Qualified and interested in pursuing doctoral research in the field of Computer Science and Data Science.

EDUCATION

M.Tech – Computer Network & Information Security

Shri Guru Gobind Singhji Institute of Engineering and Technology | 2019

Bachelor of Engineering (Information Technology)

MGM's College of Engineering | 2016

Diploma in Computer Engineering, MSBTE, Mumbai | 2009

ACADEMIC EXPERIENCE

Assistant Professor

Working as Asst. Professor in Computer Engineering Department in Fr. Conceicao Rodrigues College of Engineering, Mumbai from 1st August 2026 to till date.

Worked as Asst. Professor in Computer Engineering Department in Shri Guru Gobind Singhji Institute of Engineering and Technology | Academic Year 2023–25.

Responsibilities:

- Conducted technical lectures and guided students in academic activities.
- Assisted students in understanding programming and computer engineering concepts.
- Supported departmental academic and evaluation activities.
- Contributed to student engagement and classroom coordination.

INDUSTRY EXPERIENCE

MIS Executive

Hindustan Unilever Limited | Mumbai | Apr 2022 – Apr 2023

Responsibilities:

- Managed e-commerce content listings for Amazon, Flipkart, Nykaa, Myntra, etc.
- Coordinated with brand and e-commerce teams for catalogue operations.
- Worked on Advanced Excel, VLOOKUP, HLOOKUP, reports, and data handling.
- Maintained operational reports and shared dashboards with internal teams.

Sr. Associate Engineer

Technogeeksolutions | Jan 2017 – Apr 2022

Responsibilities:

- Worked on web application development and maintenance.
- Developed and managed customised web applications.
- Worked on HTML, PHP, JQuery, database integration, and deployment activities.
- Supported application integration and technical troubleshooting.

TECHNICAL SKILLS

- Advanced Excel | Data Analysis & Reporting | Python | SQL | Power BI | Tableau
- HTML, PHP, JavaScript | C, C++, Java | Database Management | Data Visualization

PUBLICATION

International Conference Paper Presentation

- Presented and published a paper in the One-Day International Conference on “**Liberalisation, Privatisation and Globalisation: Impact on Indian System – An Assessment**” on 21 January 2017 as a Paper Presenter.

WORKSHOPS & TRAINING PROGRAMS

- Participated in One Day National Workshop on “**Research Techniques: Learning Research Techniques**” held on 29 January 2020.
- Participated in Women Empowerment Training Program from 24 Sept 2015 – 28 Sept 2015.
- Participated in technical workshops related to Ethical Hacking, Cyber Security, RHEL Administration, Oracle SQL, Android Application Development, and PHP Technologies.

CERTIFICATIONS

- Data Science Pro Degree – Imarticus Learning
- Python for Data Science – LinkedIn Learning
- Software Programming & IT Application Development
- PHP Certification – Naresh IT

PROJECTS

HR Analytics Prediction using Machine Learning

- Developed predictive models using Random Forest and Logistic Regression.
- Performed data preprocessing, EDA, feature engineering, and visualisation.

Privacy-Preserving Content-Based Image Retrieval Scheme in Cloud Computing

M.Tech Major Project

ACADEMIC & CULTURAL CONTRIBUTIONS

- Background in Theatre Arts and Films.
- Experience in cultural event coordination and student engagement activities.
- Participated in academic workshops, conferences, and technical training programs.

ADDITIONAL INFORMATION

- PET Qualified for PhD Admission Process.
- Languages Known: English, Hindi, Marathi

I hereby declare that all the information mentioned above is true to the best of my knowledge.

Place:

Ms. Varsha K. Phulpagar

Date