Sachin Sapkale

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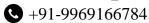✉ **sapkalesachin0402@gmail.com**

in **LinkedIn**   ⊙ **GitHub**

EDUCATION

A. P. Shah Institute of Technology, Thane (University of Mumbai)   *July 2021 – May 2025*
Bachelor of Engineering (B.E), Computer Science & Engineering (AI&ML)
CGPA(Up to Sem-VII): 7.26/10.0

Saraswati Vidyalaya & Jr.College (Science & Commerce), Thane (H.S.C)   *May 2019 – May 2021*
Senior Secondary (XII), Science
Percentage: 75.50

Brahman Shikshan Mandal, Thane (S.S.C)   *May 2018 – May 2019*
Secondary School (X)
Percentage: 71.00

INTERNSHIPS

- Completed AICTE Virtual Internship in AIML Internship through AWS
- Completed AICTE Virtual Internship in Google Cloud Generative-Ai Virtual Internship
- Completed AICTE Virtual Internship in Cloud Computing through AWS Academy
- Completed AICTE Virtual Internship in Juniper Networks Networking
- Completed AICTE Virtual Internship in Google Android Developer
- Completed AICTE Virtual Internship in Data Analytics Process Automation Internship through Alteryx

TECHNICAL SKILLS AND INTERESTS

- **Tools:** Bitbucket, Github, SourceTree, VS Code, Google Collab, Jupyter Lab
- **Programming Languages:** Python, JavaScript, ML Libraries, DeepLearning Concepts
- **Database:** MySQL.
- **Cloud-Based Technologies:** AWS, Google Cloud Platform.

SOFT SKILLS

Aptitude for Learning, Problem-Solving skills, Adaptability, Teamwork, Project Management

PROJECTS

Image Based Fashion Recommendation System Using Deep Learning
- Developed a fashion recommendation engine using content based techniques.
- Achieved **80% accuracy** in recommending personalized fashion items.
- Built and deployed a scalable solution using Python, Flask, and Scikit-learn.

Face Recognition Attendance System Using Python & OpenCV
- Developed a real-time face recognition system using Python and OpenCV.
- Achieved **95% accuracy** in face detection and **92% accuracy** in face recognition..
- Built and deployed the system for real-time processing with optimized performance.

Detection and Prevention of Phishing Websites using Machine Learning Techniques

- Developed a phishing URL detection system using machine learning techniques..
- Achieved **89% accuracy** in identifying and classifying phishing URLs.
- Built and deployed a scalable solution using Python, Flask, and Scikit-learn.

CERTIFICATIONS

- **Cisco:** Programming Essentials in Python, NDG Linux Essentials, Introduction to Cybersecurity, IT Essential
- **Oracle:** Java Programming

CO-CURRICULAR/ EXTRACURRICULAR ACTIVITIES

- **Attending Tech Conferences, Events and Meetups:** Actively participate in various technology conferences, seminars, summits, and workshops to stay updated with the latest industry trends and innovations.

- **Web Research and Learning:** Engage in web surfing to gather new information and keep updated on emerging technologies and best practices in the tech industry.

ACHIEVEMENTS

- Participated in DMCE Hackathon (H2.0) 2024, where my team of 4 developed an innovative healthcare solution and secured 2nd place out of 20 teams.