

Sumit Gaikwad

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EDUCATION

Savitribai Phule University

B.E in Computer Science (8/10 SGPA)

Pune, Maharashtra

Expected Graduation, May 2026

- o **Related Coursework:** Object-Oriented Programming Operating Systems, C++ & Java, Web Development, Machine Learning, Artificial Intelligence, Python, MySQL ,DBMS Data Structures & Algorithms

PROJECTS

Car Accident Detection Security System

Developer

[Repo Link](#) | [Live](#)

April 24

- Built a machine learning system that uses CCTV footage to automatically detect car accidents.
- Integrated real-time alert functionality to notify emergency services like police and ambulance for quick response.

Healthcare Application

Developer(Hackathon Project)

[Repo Link](#) | [Live](#)

Jan 24

- Created a healthcare web application to raise user health awareness and support remote medical assistance.
- Included a machine learning-based skin disease detection feature using image recognition to identify potential conditions and provide relevant information.

MDM-Connect

Developer(Final Year Project)

[Repo Link](#) | [Live](#)

- Created a secure web application for the Mid Day Meal Scheme. This app allows real-time digital payments and fund management for schools using the Polygon network.
- Built user-friendly dashboards for managing devices, tracking transactions, and providing public access to school funding data. This improves transparency and accountability.

Company Profile Website

Developer(Personal Project)

[Repo Link](#) | [Live](#)

March 25

- Developed a responsive company profile website using Django for the backend and Bootstrap for the frontend.
- Implemented dynamic content management, easy navigation, and a modern, user-friendly interface to improve the user experience.

ACTIVITIES AND LEADERSHIP

Hackathon Participant (Leader)

- Led teams in multiple hackathons, including:
 - I. **INNOVATE MITCORER HACKATHON** – Designed and developed a health monitoring web application that tracks users' daily health through interactive questions. [Certificate](#)
 - II. **AGNETHON Vashi, Mumbai** – Got Selected for the offline round and designed a website for Mid-Day Meal Government Transactions Transparency using Blockchain and Web3. [Certificate](#)
 - III. **INNOVATE YOU HACKATHON 2.0 , Pune** – Developed a real-time, map-based air pollution monitoring system that visualizes live air quality data for better environmental tracking and public awareness. We were very close to winning an award. [Certificate](#)
- Managed team coordination, task distribution, and project presentations under tight deadlines.
- Gained practical experience in collaborative software development, rapid prototyping, and effective communication under pressure.

Co-Technical Head, ACES Community

- Serving as Co-Technical Head in my college community to promote technical excellence.

SKILLS

Programming : Python, C++, Frontend, PHP, HTML, CSS, JavaScript, MySQL, MongoDB, Backend, Django, PyTorch, TensorFlow, Firebase, RoboFlow, Machine Learning, YOLO v5/v7, OpenCV, Data Structures, Git, GitHub, Linux, Windows, Blockchain, MetaMask, Polygon Network, Jupyter Notebook, Data Science, Python Libraries, React.js, Web3.js, Motion, React bits, Magic UI, Bootstrap, Tailwind, AWS Cloud (Beginner), Google Cloud, Render, Vercel, Problem Solving, Communication, Programming Languages, Quick Learner.

CERTIFICATIONS

- I. Python 101 For Data Science, A course of study offered by IBM. [Certificate](#)
- II. Full Stack Web Development and AI with Python (Django), Udemy. [Certificate](#)
- III. Data Science Course, codewithharry.com. [Certificate](#)