Ajinkya Bobade

+91 8208735359 / ajinkyabobade1806@gmail.com / linkedin/ajinkya-bobade

Education

Pune Institute Of Computer Technology   CGPA : 8.09
Bachelor of Engineering, Computer Engineering   *Nov. 2022 – July 2026*

Late V.G.G. Sec. and Higher Sec. School   Percentage : 93.33
H.S.C. (Class XII), Maharashtra   *June. 2019 – April 2021*

P.S.B.A. English School   Percentage : 94.20
C.B.S.E (Class X), Maharashtra   *April. 2017 – March 2019*

Projects

Student Result Analysis   March. 2024
HTML, CSS, React.js, Python, Tailwind, Bootstrap, Pandas, Flask

- This Project addresses the need for dedicated student performance analysis tool for Engineering students at SPPU University, which can effectively track student performance and help them improvising by suggesting personalized suggestions
- It provides a multifaceted solution for applications such as Student analysis, Teacher insights, Centralized student database.

Students Monitoring system   Sep. 2024
Python, OpenCV, YOLOv8, OpenPose, DeepFace

- Utilized Python with OpenCV, YOLOv8, OpenPose, and DeepFace to develop a classroom monitoring system capable of behavior analysis and activity tracking through video processing.
- Designed to monitor classroom activities by detecting behaviors like laziness or sleepiness in students, generating periodic reports to enhance student engagement and academic environment analysis.

Project Gallery (PISB Internal Hackathon)   Nov. 2023
HTML, CSS, ReactJS, Django

- The project aimed towards making a user friendly website from scratch to upload and view photos.
- The frontend is made using bootstrap and backend using Django.

Clubwork

Marketing Head - PICTOREAL / *July 2024 – June 2025*

Wall Street – IEEE Credenz / *April 2024*

Technical Skills and Interests

Languages: C++, Python, HTML, CSS, JavaScript, Git, SQL

Frameworks/Libraries: ReactJS, Pandas, Numpy, Scikit-learn, OpenCV

Databases: MySQL, MongoDB

Coursework: OOP, DSA, DBMS, OS.

Areas of Interest: Web Development, DSA, AI, ML

Certifications and Coding Profile

C++ : https://www.udemy.com/certificate/UC-1dc1a5b9-2f91-44a4-8cf4-46e51cdfb8ef/

Web Development : https://www.udemy.com/certificate/UC-fdb6f260-82b8-470a-8a99-2ed92837a7d6/

Hackerrank: 5 Star C++.