ADITYA MAMLUSKAR

Computer Engineer

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• https://github.com/DragoAdiii • Navi Mumbai, Maharashtra • DOB: 24/03/2004

Summary

I am a Computer Engineering student at VIT with strong skills in Web Development, Python, and DSA. Passionate about Data Analytics, I hold a CDAC certification and have experience in game development and diverse projects. I am also exploring Cloud Computing to expand my knowledge. Eager to apply my skills to real-world projects and gain valuable industry experience as a Data Analyst.

Skills

• Programming & Development: Python, C, C++, Java

• Backend & Database: Flask, MySQL

Web Technologies: HTML, CSS, Bootstrap, JavaScript, React
 API & Data Handling: API Integration, Web Scraping, NLP

Data Analytics & Structures: Excel, Data Structures and Algorithms (DSA)

Data Visualization: Power BI

Projects

- Music Player Website Built an interactive music player with a user-friendly UI, enabling seamless online music playback.
- **Stock Price Notifier** Automated notifications for stock price changes using secure user authentication and real-time data processing.
- **Grocery Store Management System** Developed an inventory management system with real-time order tracking, improving operations and customer experience.
- Video Dubber Created a real-time video dubbing application with audio syncing for video editing and accessibility.
- Movie Search App Designed a dynamic movie search platform using React and the OMDb API, allowing users to find movies by title and view details like posters, release year, and descriptions.
- **Flappy Bird Clone** Implemented the popular Flappy Bird game in Python, integrating smooth game logic and engaging graphics.

Education

B.Tech in Computer Engineering Vidyalanakar Institute of Technology	 2026 Mumbai
HSC (71%) JEE Mains (93 percentile) New Horizon Public School	 2022 Panvel

Key Achievements

Smart India Hackathon 2023

Developed a video dubbing solution to translate educational videos, enhancing accessibility for diverse learners.

Interests

Extracurricular Activities

Demonstrated excellence in keyboard and football as extra-curricular activities.