Vaibhay Satone

Portfolio: startling-mousse-6aace2.netlify.app/home

Github: github.com/VaibhavSatone Linkedin: linkedin.com/in/vaibhav-satone-618941319

OBJECTIVE

Constantly seeking to engage my knowledge to learn something useful and keep challenging myself to be a better performer in accordance to the company's requirements. Good and quick learner, team player, love to learn new things, flexible with different technologies

EDUCATION

G H Raisoni College of Engineering and Management, Pune (2022 – 2026)

B. Tech (Information Technology) CGPA: 8.21 — Pune(MH), India

SKILLS SUMMARY

• Languages: Python, C++, SQL, JAVA, Dart

• Frameworks: Flutter, Django, Pandas, NumPy, Matplotlib

• Tools: GIT, PostgreSQL, MySQL, Firebase, FlutterFlow, Postman, REST API

• Platforms: Linux, Web, Windows, Android

EXPERIENCE

Cloudaeon Pune, India

Software Engineering Intern

June 2025 - Present

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CERTIFICATION AND AWARDS

• Finalist - CEPHEUS Hackathon 2025:

Crime Reporting App selected for the final round; recognized for addressing public safety through real-time reporting.

• Finalist - DYPDPU Hackathon 1.0:

Selected for the final round among 2000 participants.

• Software Engineer Intern Certification – HackerRank:

Demonstrated proficiency in coding, problem-solving, and core software engineering principles.

Projects

Real-Time Crime Reporting System

Flutter, Node.js, Firebase, Leaflet

GitHub

- Built a cross-platform Flutter app enabling civilians and police to report and manage crimes in real time.
- Implemented role-based login with Firebase Authentication and integrated Node.js REST APIs for complaint submission and status updates.
- $\circ\,$ Developed admin and civilian dashboards and a city-wise heatmap to visualize crime trends.

Task Management App

Flutter, Supabase

GitHub

- o Developed a cross-platform task manager with secure email authentication and offline persistence.
- $\circ\,$ Implemented task CRUD, priorities, deadlines, and smooth UI/UX for seamless usage.
- o Optimized local caching and sync for improved performance on low-end devices.

Hotel Booking System

Python, Django, PostgreSQL

GitHub

- Designed a responsive web app for hotel room bookings with a PostgreSQL backend.
- o Built an admin panel to manage bookings and room availability in real time.
- o Improved booking workflow efficiency by 30% through automation.