Omkar Bahirat

AI engineer | Open Source operator | UI/UX designer

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ABOUT ME

I am a BTech Information Technology student with hands-on
experience in Android and Flutter application development, secure software practices, and basic cybersecurity testing. I have worked on real-world projects involving Firebase-based authentication, real-time data handling, and responsive UI/UX design. Alongside development, I possess foundational knowledge of web application security, including vulnerability assessment using tools such as Burp Suite and Metasploit. I am highly motivated to build scalable, user-focused, and security-aware applications, and I actively seek opportunities where software engineering and security intersect.

EDUCATION

Pawar Public School, Amanora, Pune — *Class X*
First class distinction - 2021

Dhole Patil Jr. College, Kharadi, Pune — *Class XII*
PCM (2021 - 2023)

MIT-ADT University, Loni Kalbhor, Pune
Pursuing BTech in IT-Core - 3rd Year

EXPERIENCE

OS-Sci, Netherlands — *Open Source Intern*

June 2025 - July 2025

Smart-Ed. Pvt. Ltd. — *AI Engineer*

January 2026 - February 2026

Training + Internship

SKILLS

1) **Python (Numpy, Pandas, Matplotlib)**
2) **Basic Web Development (HTML, CSS, Javascript)**
3) **Mongo DB, MySQL**
4) **Figma, Canva, Blender (Basic 3D)**
5) **Git & GitHub, VS Code**