

Atharva Patil

Computer Science Undergraduate

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EXPERIENCE

NextGen Digitech, Pune — Intern

June 2025 - August 2025

Built and launched an Inventory Management web app with FastAPI (backend) and React (frontend) to improve operational efficiency.

CDAC, Pune — Intern

June 2024 - August 2024

Designed and built a prototype Electron application to visualize geospatial data using OpenStreetMap, integrating a custom tile server with geo routing functionality.

CRES India, Pune — Intern

June 2023 - August 2023

Developed a web scraper to extract data from an Electronic Parts Catalogue (EPC) and built a database to identify common part patterns across various manufacturers.

SKILLS

Python, Javascript, C, Rust, Go, Java, Shell Script, WASM

Linux, Mac OS, Windows

React, React Native, Django, Flask, FastApi, Tokio

PostgresQL, SQLite, MongoDB, Redis, Docker, Git

AWS, GCP, Networking, CyberSecurity, Embedded Development

ACTIVITIES

IIT Bombay CTF 2023, 19th rank from 100+ Teams

Apptware Codecraft Hackathon 2025, 3rd round Qualification

Hacktoberfest 2021, contributed to 5+ open source projects in a month

LANGUAGES

Marathi, English, Hindi

EDUCATION

Symbiosis Skills and Professional University — BTech CSIT

August 2022 - Present

Sri Chaitanya Junior College — High School

June 2020 - March 2022

Spicer Higher Secondary School — Secondary School

June 2011 - March 2020

PROJECTS

Bhajiwala — Application

Created a geolocation-based app that displays nearby vegetable hawkers and their real-time inventory, improving local produce accessibility.

CrowdLend — Application

A peer-to-peer lending platform where users can invest in a shared pool of funds. Borrowers can take loans from this pool, providing a flexible and collaborative approach to lending and borrowing.