SHRENIKA PATIL

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OBJECTIVE

Second-year Computer Science undergraduate seeking a software development internship, with strong foundations in **data structures**, **algorithms** and **problem solving** and hands-on experience in **C++**.

EDUCATION

Walchand College of Engineering, Sangli — 2024–2028
Bachelor of Technology in Computer Science and Engineering — CGPA: 9.20

PDVP College, Sangli — 2022–2024
Higher Secondary Certificate (HSC) — Percentage: 89.5% — CET Percentile: 99.47

PROJECTS

MockMate — AI Mock Interview Platform — JavaScript, Python, APIs, Backend
Built a full-stack system to simulate structured technical interviews, with a JavaScript-based frontend and **Python APIs** handling interview flow and evaluation logic. Designed the **backend** data flow to process responses and return real-time feedback, focusing on correctness and stable performance under concurrent requests. (GitHub)(Live-site)

InternMatch — Internship Recommendation System — Python, REST APIs, Backend
Implemented a recommendation system that matches student profiles to internships using **Python**, SQL and **REST APIs**. Structured the **backend** logic for authentication and request handling with attention to **scalability** and clear separation of data processing and API layers. (GitHub)

Bank Management System — C++, Data Structures, OOP
Developed a console-based banking system in **C++**, applying core **object-oriented programming** principles and fundamental **data structures**. Implemented file-based persistence and modular logic to ensure correctness, maintainability and clear control flow. (GitHub)

SKILLS

Languages	C++, Python, JavaScript, SQL
CS Fundamentals	Data Structures, Algorithms, Object-Oriented Programming
Web / Frontend	HTML, CSS, React, REST APIs
Backend / Databases	Flask, Node.js, PostgreSQL, MongoDB
Tools	Git, GitHub, Linux, VS Code

EXPERIENCE

Assistant Event Manager, CodeChef WCE Chapter — 2024–2025
Took ownership of event coordination by working with student teams, demonstrating strong **collaboration**, **communication** and reliable **execution**.

Team Leader, Sociathon 2025 — 2025
Led a team through **problem solving** and decision-making, showing **leadership**, ownership and effective alignment during a competitive hackathon.

ACHIEVEMENTS

- Reliance Foundation Undergraduate Scholar (2024)
- Sociathon 2025 Finalist — Selected for solution design quality
- NITIGYA 2025 Semifinalist — Advanced to semifinal round for problem solving

CODING PROFILES

LeetCode (150+ problems)   CodeChef (2-star)   Codeforces (150+ problems)