Disha Patidar

Software Development Intern

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Summary

Aspiring Software Developer — 3rd-year B.Tech CSE student at Parul University with strong foundations in Data Structures & Algorithms (C++), Python, Object-Oriented Programming, and Web Development. Skilled in designing and building full-stack applications with clean, efficient, and maintainable code. Passionate about problem-solving, learning new technologies, and applying technical expertise to create impactful solutions. Actively seeking software development internship opportunities to contribute to innovative projects and grow as a professional.

Education

Parul University, Vadodara   *Jan 2023 – Jan 2027*
B.Tech in Computer Science & Engineering — CGPA: 7.6/10.0

Subhash Eng School, Mandsaur   *2022*
"Higher Secondary (Class XII) — 70.6%

Projects

SmartDoc Tutor – AI-Powered Document Learning Web Application [GitHub]

Currently building a web platform that enhances learning efficiency by transforming uploaded documents into interactive study material using AI.

- Utilized Bart model(NLP techniques) to generate concise summaries, topic-based quizzes, and contextual Q&A for deeper comprehension.
- Designed a clean, responsive interface enabling real-time AI-driven content exploration and personalized learning experience.
- *Tech: FastAPI, React, MySQL, HTML5, CSS3, JavaScript,Bart*

ExpenseTracker Elite – Full-Stack Personal Finance Web Application [GitHub]

Built a comprehensive expense tracking web app with user authentication, budget management, and interactive analytics dashboard.

- Implemented CRUD operations, advanced filtering system, and real-time data visualization with Chart.js.
- Designed with responsive UI for a modern user experience.
- *Tech: Django, SQLite, Bootstrap 5, JavaScript, Chart.js, HTML5, CSS3*

Technical Skills

Programming Languages: C++, Python, C, JavaScript, HTML5, CSS3
Frameworks & Libraries: FastAPI, React, Django, Flask, Tailwind CSS, Chart.js
Databases & Tools: MySQL, Git, VS Code.
Core Concepts: Data Structures & Algorithms, OOP, DBMS, Operating Systems.

Competitive Programming & Achievements

- **Competitive Programming:** 600+ problems solved across platforms with consistent ratings:
  - **LeetCode:** dishha_04 — 400+ problems, Highest Rating: 1700
  - **CodeChef:** dishha_04 — Rating: 1249
  - **Codeforces:** dishha_04 — Rating: 889
- **Smart Interviews - Impact Training Program (2025)** — 6-week intensive DSA training program
- **AWS Academy Cloud Foundations** — Certificate of Completion (20 hours), AWS Academy Graduate (Oct 2025)
- **Leadership:** Training & Placement Cell Coordinator, Women's Day Event Organizer at Parul University