

Hardik Sharma

Leetcode : leetcode.com/u/hardik_sharma12/
GitHub : github.com/hardiksharmaa
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SKILLS

- Languages : C++, Java, JavaScript
- Automation and Testing : Postman(API Testing), JUnit, React Testing Library(RTL)
- DevOps and CI/CD : Git, Jenkins, Docker, AWS
- Technologies/ Library : SQL, React, Next.js, Redux-Toolkit, Tailwind CSS, Node.js, Express.js, MongoDB
- Additional Skills : DSA, OOP, Project Management, REST APIs, Microservices Architecture, MVC Design Pattern

EXPERIENCE

Outlier (AI & DATA SOLUTIONS COMPANY) | AI Trainer

Nov 2024 - Jan 2025

- Trained AI models by generating **100+ high-quality prompts** and providing accurate responses for mathematical problems
- Developed and refined AI-generated content to improve clarity, correctness, and relevance, enhancing **AI accuracy by 20%**
- Collaborated with AI researchers to enhance prompt engineering techniques, leading to a **15% up in response efficiency**
- Ensured consistency in AI-generated mathematical solutions by applying domain expertise, validating **95%+ responses**

PROJECTS

CodeX - Gamified Coding Platform | PostgreSQL, Next.js, CodeSandbox | [Link](#)

Nov 2025 - Dec 2025

- Built a full-stack gamified SaaS platform using **Next.js**, Tailwind CSS, Neon PostgreSQL, and Drizzle ORM with progress tracking.
- Implemented **authentication and subscription-based access control** using Clerk OAuth, enabling premium content locking.
- Optimized dashboard performance by consolidating **multi-table queries**, **minimizing API calls**, and rendering personalized data.
- Developed an in-browser coding playground using **CodeSandbox** with live preview, resizable panels, and executable code editor.
- Engineered intelligent **progression logic** to unlock exercises sequentially and redirect users to the latest unlocked learning state.
- GitHub Repository : <https://github.com/hardiksharmaa/codeX>

Quick.ai - AI Content Generation SaaS | PostgreSQL, React, Express, Clerk | [Link](#)

Aug 2025 - Sep 2025

- Built a full-stack PERN app, delivering a complete SaaS platform for AI-driven, **automated** content creation and management
- Integrated **Google's Gemini** and **Clipdrop APIs** to enable features like **article writing** and **image Generation** and many more
- Implemented secure user **authentication and profile management** using Clerk to support free and premium user tiers
- Designed a responsive **React + Tailwind** dashboard to help users monitor, edit, and manage their AI-generated content
- Utilized **Neon serverless Postgres** and **Cloudinary** for scalable, reliable data storage and efficient **cloud-based image handling**
- GitHub Repository : <https://github.com/hardiksharmaa/QuickAI>

Food Delivery Web App | React.js, Node.js, Express, MongoDB, JWT | [Link](#)

Jan 2025 - Feb 2025

- Developed a full-stack food delivery web-app enabling menu browsing, cart management, and **real-time order tracking**
- Integrated **Stripe API** and **Multer uploads** for smooth **payment processing** and **secure image handling** within user dashboards
- Used **JWT-based authentication** with **bcrypt hashing** to ensure protected user sessions and robust authorization workflows
- Implemented a dedicated **Admin Dashboard** to manage menu items, view orders, and monitor **real-time statuses**
- Developed a centralized **React Context Store** managing global state efficiently, improving UI responsiveness and reducing unnecessary component re-renders.
- GitHub Repository : <https://github.com/hardiksharmaa/food-del>

CERTIFICATES

- Successfully completed the Cloud Computing Program offered by IIT Kharagpur [Link](#)
- Generative AI for Everyone - Coursera [Link](#)
- Project Management - Coursera [Link](#)

Feb 2025

Dec 2024

Sep 2024

ACHIEVEMENTS

- Solved **600+** DSA questions on **LeetCode** and **Codeforces** with contest rating **1700 (top 8%)** [Link](#)
- Secured **2nd position** out of **300+** teams in **GeeksforGeeks** hackathon [Link](#)
- Among Dean's top **10%** students at university

Present

Dec 2024

Present

EDUCATION

- **Lovely Professional University**
B. Tech in Computer Science & Engineering
- **Army Public School, Kaluchak**
Intermediate (Non-Medical) | CBSE
Grade - 83%
- **Army Public School, Kaluchak**
Matriculation (Science) | CBSE
Grade - 87%

Aug 2022 - Present

March 2020 - Apr 2021

Feb 2018 - Apr 2019