

Hardik Sharma

LeetCode : leetcode.com/u/hardik_sharma12/
GitHub : github.com/hardiksharmaa
Portfolio : portfolio-bay-one-77.vercel.app

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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](#) Feb 2025
- Generative AI for Everyone - Coursera [Link](#) Dec 2024
- Project Management - Coursera [Link](#) Sep 2024

ACHIEVEMENTS

- Solved **600+** DSA questions on **LeetCode** and **Codeforces** with contest rating **1700 (top 8%)** [Link](#) Present
- Secured **2nd position** out of **300+** teams in **GeeksforGeeks** hackathon [Link](#) Dec 2024
- Among Dean's top **10%** students at university Present

EDUCATION

- **Lovely Professional University** Aug 2022 - Present
B. Tech in Computer Science & Engineering
- **Army Public School, Kaluchak** March 2020 - Apr 2021
Intermediate (Non-Medical) | CBSE
Grade - 83%
- **Army Public School, Kaluchak** Feb 2018 - Apr 2019
Matriculation (Science) | CBSE
Grade - 87%