Hardik Sharma

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SKILLS

- **Languages** : C++, Java, JavaScript, Shell Scripting
- **Automation and Testing** : Postman(API Testing), JUnit, React Testing Library(RTL)
- **Software Testing Concepts:** Black Box and White Box Testing, SDLC, Smoke and Sanity Testing, Bug Reporting(JIRA)
- **DevOps and CI/CD :** Git, Jenkins, CI/CD Pipelines
- **Technologies/ Library :** SQL, MySQL, Redis, React, Redux-Toolkit, Tailwind CSS, Node.js, Express.js, MongoDB
- **Operating System and Tools :** Linux, Docker, AWS
- **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% improvement in response efficiency**
- Ensured consistency and accuracy in AI-generated mathematical solutions by applying domain expertise, **validating 95%+ responses**

PROJECTS

Quick.ai - AI Content Generation SaaS | PostgreSQL, React, Express, Neon, Clerk, Google Gemini   **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, Multer   **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

Smart City | HTML, CSS, JavaScript, Node.js, MongoDB   **Sep 2024 – Dec 2024**

- Engineered a dynamic web platform enabling users to explore cities with **40% faster** and accurate **real-time intelligence**
- Integrated features like food reviews, **smart medical assistance**, parking systems, and EV charging station details
- Developed robust in-app **SOS** system, ensuring **99.9% uptime** for emergency and proactive disaster management efficiency
- Ensured seamless backend integration using **Node.js** and **MongoDB** for dynamic data handling and peak performance
- **GitHub Repository :** https://github.com/hardiksharmaa/GFG_smartcity

ACHIEVEMENTS

- Solved **600+ DSA** questions on **LeetCode**, **Codeforces** and **GeeksForGeeks** with contest rating **1700 (top 8%)**   **Present**
- Secured **2nd position** out of **3**00+ teams in **GeeksforGeeks** hackathon   **Dec 2024**
- Successfully completed the Cloud Computing Program offered by **IIT Kharagpur**   **Sep 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%