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Education

Aligarh Muslim University

Aligarh, UP, IND

B. Tech in Computer Engineering (CPI: 9.1)

Sept. 2022 - Present

Relevant Coursework

• Operating Systems

- Database Management System
- Algorithms Data Structures

• Computer Networks

- Digital Logic System Design
- Bash Scripting

Experience

Software Developer Intern

Nov 2024 - Jan 2025

Purpose Buddy

- Contributed to development of an automation tool **Auto Appy** to optimize workflows.
- Researched and documented APIs for seamless integration.
- Contributed to production feature deployment, enhancing system stability.

Projects

Codecrux - AI-powered CS Interview Prep SaaS | Next. js, React, Tailwind, OpenAI, Aceternity UI, LangChain. js

Present

Remote

- Building an AI-powered SaaS platform to help users prepare for coding interviews efficiently.
- Integrating OpenAI to provide real-time problem-solving assistance and detailed explanations.
- Implementing personalized dynamic suggestions based on user progress and weak areas.

Uber Clone | React, MongoDB, Redis, Node.js, Express, WebSockets

Dec 2024

- Built ride-hailing features like ride requests, driver assignment, and payments.
- Optimized MongoDB queries for fast data retrieval.
- Implementing route Matching feature

 $\textbf{Decentralized Data Labeling Platform} \mid \textit{React, Solana, Web3.js, AWS S3, Node.js, Express, MongoDB} \\$

Feb 2025

- Developed a Web3-based crowdsourcing platform for data labeling with crypto payments.
- Integrated Solana blockchain for secure and verifiable transactions.
- Implemented AWS S3 for secure file storage with pre-signed URLs.
- Built frontend components to facilitate seamless user experience for task creation and payments.

Bloggify - Blogging Platform | React, Node.js, Express, Postgres, Tailwind CSS

Dec 2024

- Developed a full stack Blogging platform.
- Integrated versatile text editor with multiple format options.
- Planning to add NLP based topic tagging feature

Technical Skills

Languages:

C/C++, JavaScript, TypeScript, SQL, Bash, Assembly (x86/x85)

Technologies:

Linux, Docker, Node.js, React, Next.js, Tailwind CSS, Redis, PostgreSQL, MongoDB, Kafka

Tools:

Git, Docker, Postman, Prisma, QEMU, Makefile

LeetCode Profile

Profile: leetcode.com/haqueinsham