Yash Gaur

Github yashgaur25 yashgaur2525@gmail.com Porfolio +91-9891877269 LeetCode

WORK EXPERIENCE

Software Engineer Intern, *Lumiq.ai*   07/2024 – 09/2024
- Utilized **Docker** for efficient containerization and **Linux**, **NGINX**, and **shell scripting** for server automation.
- Developed and integrated APIs and microservices using **JavaScript** and **Python**, improving system interoperability.
- Deployed cloud applications on **AWS** (Lambda, API Gateway, SNS, DynamoDB).
- Contributed to **LLD** and **HLD** for scalable software architecture design.
- Optimized relational databases with **SQL** for improved data management.

Web Developer Intern, *Octanet Services Pvt. Ltd.*   11/2023 – 12/2023
- Developed and optimized landing pages using HTML, CSS, and JavaScript.
- Collaborated with the design team to enhance UI/UX.
- Improved website performance by implementing best practices.

SKILLS

Languages: HTML, JavaScript, TypeScript, C/C++

Frontend: React.js , Next.js, Redux Toolkit , TailwindCSS , MaterialUI , SCSS

Backend: Node.js , Express.js, PRISMA

Database: MYSQL , MongoDB , PostgreSQL

DevOps: Docker , AWS

TOOLS: GIT , GitHub , Figma , Postman API, GraphQL

PROJECTS

E-Commerce With Admin Panel ⬈
- Developed a full-stack e-commerce application using the MERN stack, **Redux**, and **Axios,** enhancing user engagement.
- Implemented **secure** user **authentication** and integrated **Stripe** and **Razorpay** payment gateways for seamless transactions.
- Built an admin panel for efficient product and order management with **CRUD** capabilities.

Zoom-Clone ⬈
- **Built a full-stack video conferencing app** using **Next.js** and **TypeScript**, integrating **Stream** for real-time communication.
- Implemented secure authentication with **Clerk** for user management and enhanced security.
- Optimized performance through **Next.js's SSR** capabilities and a scalable architecture for low-latency streaming.

Web Scrapper ⬈
- Developed a full-stack web scraping application using the **MERN** stack to efficiently extract and display real-time data from various websites.
- Utilized **RESTful APIs** and **Cheerio.js** for data extraction.

EDUCATION

B.Tech(Computer Science), *Greater Noida Institute of Technology*   2021 – Currently
Current CGPA **: 8.1/10**   Pursuing
                                                                                Greater Noida

Senior Secondary Education (CBSE BOARD), *Guru Harkrishan Public School*   2021
Passed with **77%**   Delhi, India

ACHIEVEMENTS

- Won **1st** Prize in **Techinertia Hackathon** (2023)

CERTIFICATES

- AWS for Beginners ⬈
- Agile Methodologies from LinkedIn Learning ⬈