Ali Mahmood

FULL STACK DEVELOPER

EDUCATION

University of South Asia

Bachelor of Science in Computer Science - CGPA - 3.54

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December 2022 - Present

Lahore, Pakistan

COURSEWORK / SKILLS

- Programming Fundamentals
- Web Design & Development
- Django Rest

- Object-Oriented Programming
- Data Structures & Algorithms

SKILLS SUMMARY

Languages: C/C++, JavaScript, Python

Technologies/Frameworks: HTML, CSS, Tailwind CSS, React, Node, ExpressJS, Django

Databases: MongoDB, Oracle

Tools: VS Code, Postman, Git, Github

Soft Skills: Time Management, Communication, Problem Solving

TECHNICAL EXPERIENCE

Full-stack Web Developer — Personal Projects

Self-Led Projects

Dec~2023-Present

Remote

- Built multiple full-stack web applications using React, Tailwind CSS, Node.js, Express, and MongoDB.
- Implemented authentication systems using JWT, integrated RESTful APIs, and deployed responsive UIs.
- Worked with frontend and backend frameworks to simulate real-world app behavior and admin dashboards.

PROJECTS

<u>Drive-Ease Car Rental</u> ♥ | React, Tailwind, Node, Express, MongoDB, JWT

- Built a full-stack rental car app to rent cars for users at the comfort of thier homes.
- Used JWT for real-time authentication and stored token on localStorage.
- Admin dashboard for user's logins and their rentals management.

Promptly (AI-Assistant) 🗷 | React, Tailwind, Node, Express, MongoDB, JWT, GEMINI-API

- Built a full-stack AI-powered assistant that integrates Google Gemini API to provide intelligent responses.
- Implemented secure JWT-based authentication with a responsive frontend built using React and Tailwind CSS.
- Stored chat history and user data in MongoDB, enabling persistent personalized experiences.

Shop-Ease 🗷 | Django, Bootstrap

- Developed a full-stack e-commerce store containing products with their full details.
- Add to cart functionality along with confirm order and checkout page.
- Admin panel for keeping orders records, adding products on front-end, keeping records of the users and
 updating their status.

EXTRACURRICULAR

- * Solved 20+ LeetCode problems
- * USA CS Department Quiz Competition (Fall 2025): Winner, 1st position in the departmental quiz.
- * USA CS Department Full-Stack Web Development (Fall 2025): Winner, 1st position along with my talented team.

COURSES & CERTIFICATIONS

- Quiz Competition Winner University of South Asia (Fall 2025)
- Graphic Design Peak Solutions College, Lahore (Dec 2022)