Ali Hamza

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Summary

Final-year Computer Science student with a passion for building scalable and user-centric web applications. Proven expertise in full-stack development, having built and deployed 5+ projects using MERN stack and Python frameworks. I am eager to contribute to innovative projects while expanding my skills in a collaborative environment.

Education

BS Computer Science

Intermediate

COMSATS University (Feb 2022 – Present) 3.52 CGPA Punjab College (Feb 2019 – Jan 2021) 96% Mark

Professional Experience

Full Stack Developer Intern | INNiData Corporation | June 2024 - Sep 2024

- Worked independently on frontend components and backend APIs while collaborating with the development team
- Implemented responsive UI components and RESTful endpoints to enhance platform functionality

Recent Projects

MERN Stack E-Commerce Platform - Sulona (Oct 24 - Nov 24) | GitHub Repo

- Developed a secure e-commerce platform with JWT authentication & bcrypt password hashing.
- Integrated Context API & Zustand for state management, deployed on Vercel and ensured a responsive UI.

Phishing Simulation Website (Nov 24) | GitHub Repo

- Built a cybersecurity awareness platform using Flask, React, and Twilio API.
- Deployed on Vercel to simulate phishing attempts and send security alerts via WhatsApp.

Notion Semi-Clone Task Management App (July 24 - Sep 24) | GitHub Repo

- Implemented a real-time task management system with Flask, SQL Alchemy, and ORM.
- Designed a dynamic, user-friendly interface with seamless task updates.

Food Donation App (April 24 - May 24) | GitHub Repo

- Developed a React Native app with real-time Firebase database & authentication.
- Integrated location-based services for efficient food collection and donation.

Technical Skills & Abilities

- Frontend Technologies: React.js, React Native, JavaScript, HTML5, CSS3, Bootstrap, Responsive Design
- Backend & Systems: Node.js, Express.js, Flask, Python, REST APIs, JWT Authentication
- Database & State Management: MySQL, PostgreSQL, MongoDB, Firebase, Zustand, Context API
- Tools & Workflow: Git, GitHub, VS Code, Postman, MongoDB Compass
- Professional Skills: Problem-solving, Team Leadership, Time Management, Client Communication