

MUHAMMAD ASHRAF

Full Stack Developer

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Summary

Full Stack Developer with hands-on experience building scalable web and mobile applications using React, Next.js, Vue/Nuxt, and Node.js. Currently pursuing a BS in Computer Science at UBIT, University of Karachi, while shipping real-world products spanning e-commerce, real-time communication, and AI-powered platforms.

Experience

Full Stack Developer, *Turingoid*

Designed, developed, and optimized dynamic web applications using MySQL, Express.js, React, and Node.js; collaborated cross-functionally to deliver scalable, high-performance solutions with clean architecture.

MERN Stack Developer, *Internee.pk*

Developed and maintained web applications using MongoDB, Express, React, and Node.js; collaborated with cross-functional teams to deliver high-quality software.

Education

BS in Computer Science, *University of Karachi (UBIT)* 2023 – Present

Intermediate, *Govt. Islamia Science College* 2022

Skills

Frontend

React, React Native, Vue.js, Next.js, Nuxt.js, JavaScript, HTML, CSS, Tailwind CSS

Backend

Node.js, Express.js, MongoDB, SQL (MySQL), Firebase

Tools & Other

Git, GitHub, WebRTC, Socket.io, Expo Go, Cloudinary

Projects

Zoomaro

- Video sharing and communication platform (Loom-style) enabling users to record, share, and collaborate on videos with seamless processing and cloud integration.
- Next.js, Node.js, WebRTC, Cloudinary

Uni-Chat

- Real-time communication suite with encrypted chat, HD video calls, and distributed cloud storage; built as an advanced DCN project focused on network protocols.
- React, Node.js, Socket.io, PeerJS, MongoDB

Baltistan Baking Store

- Premium e-commerce platform for a baking and grocery brand with dynamic cart management, secure checkout, and a high-conversion UI.
- Next.js, Firebase, Redux, Tailwind CSS

Servizo AI — Mobile App (Hackathon)

- AI-powered multi-agent service orchestration platform automating informal service bookings end-to-end — multilingual request understanding, intelligent provider matching, dynamic pricing, and dispute resolution — via self-healing, Gemini-powered agentic workflows.
- React Native, Google Gemini (Agentic AI), Multi-agent Orchestration