Hamna Zahid

MERN Stack Developer

Profile

Passionate MERN stack developer who loves building clean, functional web applications. I enjoy the process of figuring things out, whether it's making an interface more user-friendly or debugging code. Alongside MERN, I also develop custom WordPress websites, from lightweight business sites to full e-commerce stores. With each project, I try to improve both how things look and how they work. I'm still early in my journey, but I'm constantly learning, building, and leveling up.

Projects

ProCtrl proctrl.vercel.app

A fully responsive eCommerce web app. Includes features like product filtering, cart management, secure checkout, and real-time inventory tracking. Built with React, Node, and MongoDB with Mongoose for storage, and implemented CORS for security.

DetectScam detectscam.vercel.app

An Al-powered tool that helps users detect scam messages. Supports real-time analysis with a clean, supportive UI focused on digital safety.

WriteNow hackathon.web.app

A simple article-creating app powered by Firestore. Syncs notes instantly with a minimal interface. Firebase user creation, Log-In and Sign-Up Authentication.

More:

Idyllic Photographygithub.io/idyllic-photographyThe Museum of Artgithub.io/The-Museum-of-ArtFoodpanda Clonegithub.io/Foodpanda-CloneRock Paper Scissors Gamerockpaperscissors.dev

WordPress Sites:

Arckon Digital arckondigital.com
Melkon Art melkonart.com
Palcaves palcaves.com

Skills

• Frontend: React, Next.js, Tailwind CSS, Material UI, Shadon, HTML, CSS, Bootstrap

• Backend: Node.js, Express.js

• **Database:** MongoDB, Firebase

• **Tools:** Git, GitHub, REST APIs, Postman

• Languages: JavaScript, TypeScript, Python

• CMS: WordPress, Elementor, WooCommerce

Languages

- Urdu (Native)
- English (Fluent)

Education

Bachelor of Computer Science

Virtual University of Pakistan (2024 - In Progress)

Relevant coursework: Software Engineering, Database Management, Web Development, Object-Oriented Programming

Certifications

• Mern Stack Web Development

• Artificial Intelligence & Data Science

SMIT (2024 - 2025)

SMIT (2025 - In Progress)

Internship

IT Intern (ERP)

Be Energy – Caltex (Mar - Jun 2025)

- Assisted in the implementation, maintenance, and optimization of the eSuite ERP system.
- Generated business reports and performed SQL-based data analysis to support decision-making.