## 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 <a href="mailto:arckondigital.com">arckondigital.com</a>
Melkon Art <a href="mailto:melkonart.com">melkonart.com</a>
Palcaves <a href="palcaves.com">palcaves.com</a>

### **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)

# **Experience**

#### Web Developer (Remote)

Arckon Digital (Mar 2024 - Feb 2025)

- Started by designing and building multiple WordPress websites, including Arckon Digital's official site,
   MelkonArt (an e- commerce store for digital artwork with WooCommerce, payment gateways, and SEO tools), and PalCaves (an IT solutions website with responsive design and integrated plugins).
- Over time, expanded into custom development with HTML, CSS, and JavaScript to enhance responsiveness.
- Later collaborated with the team on MERN stack projects (React, Express, Node.js, MongoDB), gaining handson experience in building frontend components, integrating APIs, and debugging.

#### 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.

### **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

SMIT (Dec 2023 - Nov 2024)

Artificial Intelligence & Data Science

SMIT (July 2025 - In Progress)