

# Muhammad Masab Qurban

## Software Engineer | Full Stack Developer

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## SUMMARY

Software Engineer & Full Stack Developer with 2+ years of experience architecting scalable web solutions and SaaS platforms using React.js, Next.js, and Node.js. Proven track record of building high-performance e-commerce ecosystems and integrating complex REST APIs (Stripe, AI models). Expert in crafting visually engaging, fully responsive interfaces with Tailwind CSS, optimizing frontend architecture for speed and SEO while managing robust backend, databases to drive business growth.

## SKILLS

### Technical Skills

- **Programming Languages:** C, C++, JavaScript, TypeScript.
- **Front-End Development:** HTML, CSS, Tailwind CSS, React.js, Next.js, Framer Motion, GSAP, Shadcn UI.
- **Back-End Development:** Node.js, Express.js, REST APIs, MySQL, PostgreSQL.
- **Tools:** Docker, Git, GitHub, VS Code, XAMPP, Postman, Figma, Jira, Vercel, Linux.

### Soft Skills

- Technical Communication, Team Collaboration, Problem Solving, Requirement Analysis and Client Interaction.

## EXPERIENCE

### VendAxis, Faisalabad, Pakistan.

(FEB 2025 – Present)

- Software Engineer (Full Stack)
  - Engineered scalable full-stack web applications for Dubai-based commercial projects using React.js, Next.js, and Node.js, optimizing REST API integrations to reduce data retrieval time by 40% and ensure seamless cross-platform performance.
  - Spearheaded the UI/UX modernization initiative using Tailwind CSS and Framer Motion, directly contributing to a 20% increase in user session duration through enhanced responsiveness and interactivity aligned with global design standards.

### Snow Dream Studios, Faisalabad.

(NOV 2024 – JAN 2025)

- Front-End Developer (Intern)
  - Developed and optimized frontend applications using React.js, Next.js, PHP Laravel (Blade & Inertia) and Tailwind CSS resulting in a 30% improvement in page load speed and a 20% increase in user engagement.
  - Boosted user retention by 20% by engineering pixel-perfect responsive layouts, dynamic animations and integrating immersive micro-interactions using Framer Motion and GSAP, which significantly improved the visual user experience.

### Spirit Idea Tech System, Faisalabad.

(APR 2024 – OCT 2024)

- Front-End Developer
  - Built responsive websites and web interfaces using HTML, CSS, JavaScript, React.js, and Tailwind CSS, ensuring compatibility across desktop and mobile devices.
  - Converted UI designs into functional front-end applications and collaborated with team members to implement new features, fix bugs, and improve overall user experience.

## PROJECTS

- **Tool Matrix – FYP** (React.js, Node.js, Python) – Live Demo [tool-matrix.vercel.app](https://tool-matrix.vercel.app)
  - Built an advanced mathematical platform integrating a Python-based AI model to recognize and solve handwritten equations with 95% accuracy.
  - Built a comprehensive calculator ecosystem using React.js and Tailwind CSS, ensuring real-time computation and a responsive interface for students.
  
- **Partora** (Next.js, React.js, Node.js) – Live Demo [partora.com](https://partora.com)
  - Architected a massive UAE-based automotive marketplace with a Next.js frontend and Node.js backend, integrating Stripe for secure payments and AI image recognition for part identification.
  - Engineered a complex Request for Quotation (RFQ) system and a React-based Admin Panel to manage the multi-vendor ecosystem, supporting data synchronization for the platform.
  
- **The Fresh Drop** (Next.js) – Live Demo [thefreshdrop.ae](https://thefreshdrop.ae)
  - Built a specialized UAE-based e-commerce solution with a unified architecture, integrating Stripe for payments and Aramex API for real-time logistics tracking.
  - Developed a full-featured Admin Panel directly within the application for inventory management and enhanced the user interface with simple animations using Motion/Framer Motion.
  
- **Snow Dream Studios** (Next.js) – Live Demo [snowdreamstudios.ch](https://snowdreamstudios.ch)
  - Developed the official Swiss-based company website featuring immersive micro-interactions, page transitions, and GPU-accelerated animations using GSAP and Framer Motion.
  - Accelerated high-fidelity visual assets and rendering logic to ensure smooth performance and a 100/100 SEO score while maintaining a visually rich user experience.
  
- **ZOA** (Laravel) – Live Demo [zoa.ai](https://zoa.ai)
  - Developed the responsive frontend interface for a Veterinary Clinic Management System using Laravel (Blade) and Tailwind CSS, ensuring seamless compatibility across devices.
  - Integrated complex role-based dashboards for Veterinarians, Staff, and Clients, visualizing real-time analytics and appointment schedules efficiently.

## EDUCATION

### **Bachelor of Science in Computer Science (BSCS)**

Government College University Faisalabad, Pakistan.

**CGPA: 3.28 / 4.00**

(2020-2024)

### **Intermediate in Computer Science (ICS)**

TIPS College of Commerce, Faisalabad. (BISE, Faisalabad, Pakistan.)

(2018-2020)

### **Matriculation (Science)**

Government High School, Sheikhpura. (BISE, Lahore, Pakistan.)

(2015-2017)

## CERTIFICATION

### **Diploma in Computer Office Management**

Quaid-e-Azam Educational College, Faisalabad, Pakistan.

**(NOV 2019- FEB 2020)**