

Muhammad Masab Qurban

Software Engineer | Full Stack Developer (React.js, Next.js, Node.js)

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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 (MySQL, MongoDB) to drive business growth.

SKILLS

Technical Skills

- **Programming Languages:** JavaScript, TypeScript and Python.
- **Front-End Development:** HTML, CSS, Tailwind CSS, React.js, Next.js.
- **Back-End Development:** Node.js, Express.js, REST APIs.
- **UI/UX:** Responsive Design, Interaction Design, Animations (GSAP & Framer Motion).
- **Databases:** MySQL, MongoDB.
- **Tools:** MS Office, Git, GitHub, VS Code, XAMPP, Postman, Figma, cPanel, Vercel.

Soft Skills

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

EXPERIENCE

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.

D Explore X, Faisalabad.

(SEP 2023 – OCT 2024)

- Front-End Developer
 - Designed and led React.js front-end architecture, standardizing component structure and routing patterns to reduce feature development time by 25% and improve long-term maintainability.
 - Converted Figma prototypes into responsive Tailwind CSS interfaces, improving page rendering performance by 30% and ensuring consistent UI across desktop and mobile devices.

PROJECTS

- **Tool Matrix – FYP** (React.js, Node.js, Python) – Live Demo [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.

➤ **Snow Dream Studios (Next.js) – Live Demo snowdreamstudios.com**

- 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.

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, Sheikhupura. (BISE, Lahore, Pakistan.)

(2015-2017)