

Umair Bajwa

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PROFESSIONAL SUMMARY

Dynamic Tech Lead with over 8 years of experience in designing and implementing scalable web applications, APIs, and high-performance systems. Proven leader in backend development, consistently delivering production-grade solutions across diverse sectors including healthcare, analytics, and SaaS platforms. Expertise in React, Node.js, and modern DevOps practices emphasizes a commitment to clean architecture, speed, and reliability. Passionate about driving innovation and efficiency in software development while fostering collaborative team environments.

ACCOMPLISHMENTS

- Achieved Top-rated plus status on upwork as fast as in 2 years
- Resolved performance issues with backend server hosted on google cloud which led to sub 300ms response times with over 1M+ requests an hour
- Supervised team of 8 engineering team members
- Resolved product issue which was resulting in signups drop

EXPERIENCE

Alpha Plus - Full Stack Engineer

United States (Remote)

02/2026 - Current

- Building and maintaining fullstack web products with a focus on reliable APIs, clean frontend architecture, and production-grade delivery workflows.
- Partnering with product and design teams to ship features quickly while maintaining code quality and scalability.

Pulse - Full Stack Engineer

United States (Remote)

01/2024 - Current

- Built features for a healthcare professional network centered on mentorship, community, and career progression.
- Developed and supported core experiences across the web and mobile ecosystem including user flows, data services, and real-time interactions.

Upwork (Freelance) - Freelance Full Stack Engineer

Pakistan

WEBSITES, PORTFOLIOS, PROFILES

- <https://github.com/umairx97>
- <https://www.linkedin.com/in/umairx97/>
- <https://crossops-enterprise.com/portfolio>
- <https://upwork.com/freelancers/umairx97>

SKILLS

- Core: React (8 yrs), Redux (8 yrs), Next.js (3 yrs), Vite (2 yrs), JavaScript (8 yrs), TypeScript (8 yrs)
- Backend: Node.js (8 yrs), Express.js (8 yrs), REST APIs (8 yrs)
- Cloud: AWS (3 yrs), GCP (2 yrs)
Databases: MongoDB (8 yrs), PostgreSQL (5 yrs), MySQL (3 yrs)
- Tools: Docker (3 yrs), Kubernetes (2 yrs), Git (8 yrs), GitHub (8 yrs), CI/CD (5 yrs), Linux (5 yrs), NGINX (3 yrs)

EDUCATION & CERTIFICATIONS

01/2019

Indus University

Pakistan

Bachelor: Software Engineering

01/2020 - Current

- Collaborated with clients worldwide to build web apps, mobile apps, and scalable backend projects.
- Developed and maintained roles with CI/CD pipelines ensuring smooth integration and high performance.
- Technologies used: React, Next.js, Vite, Node.js, Express.js, MongoDB, PostgreSQL, MySQL, Docker, Kubernetes, AWS, GCP, CI/CD, Linux, NGINX.
- Remote

UTM.io - Full Stack Engineer

Europe (Remote)

02/2025 - 05/2026

- Contributed to growth-focused tooling for UTM link creation and governance.
- Worked across frontend and backend to improve link workflows, dashboard usability, and platform performance.
- Helped teams enforce naming conventions and maintain clean analytics data.

Outlier.org - Backend Tech Lead

United States (Remote)

01/2020 - 09/2024

- Built interactive tools that consumed data from multiple streams and APIs.
- Developed and maintained scalable backend services.
- Acted as a liaison between backend developers, frontend teams, and stakeholders to ensure seamless project execution.
- Technologies used: React, JavaScript, Redux, Context API, Airtable, Node.js, TypeScript, Express.js, REST APIs, MongoDB, PostgreSQL.

Axiom Enterprises - MERN Stack Developer

Pakistan

01/2019 - 02/2020

- Collaborated with cross-functional teams to design and implement new features.
- Optimized applications for speed, scalability and ensured UI/UX feasibility.
- Troubleshoot and debugged applications to ensure optimal performance.
- Technologies used: React, Node.js, Express.js, MongoDB, REST APIs, Git.
- On-site