

Suleman Tariq, Tech Lead

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LINKS

[Portfolio](#), [LinkedIn](#), [Github](#)

PROFILE

Tech Lead with 4+ years of experience architecting and scaling high-impact SaaS platforms in fintech, crypto, and proptech domains. Proven track record of leading cross-functional teams, designing performant system architectures, and delivering measurable business impact - including 70% faster product load times, 90% fewer subscription-related issues, and significant customer engagement growth. Adept at making technical trade-offs, driving platform migrations, and mentoring engineering teams to deliver consistently at scale.

HARD SKILLS

Next.js, React.js, Node.js, Express.js, Angular, Typescript, Javascript, Ruby on Rails, PostgreSQL, MySQL, Supabase, MongoDB, HTML, CSS, RESTful APIs, AWS

TOOLS

GitHub, Docker, Cloudflare, Jira, Trigger.dev, Knock

SOFT SKILLS

Technical Leadership, Cross-Functional Collaboration, Performance Optimization, Adaptability

EMPLOYMENT HISTORY

Jul 2024 — Present

Tech Lead, Token Metrics

Austin, Texas, USA
(Remote)

- Led the **end-to-end architectural overhaul** of the company's core analytics platform, eliminating critical performance bottlenecks and reducing page load and navigation times by **70%** across 100K+ user sessions per month.
- Implemented async workflows for subscription management, slashing customer complaint tickets by **90%** and improving billing system reliability.
- Directed the migration from OLAP to OLTP (**PostgreSQL**) with a strongly-typed ORM, simplifying query logic and cutting cross-team data friction by **80%**.
- Established **engineering quality gates** - standardized code review processes, CI checks, and deployment workflows - increasing merge success rate by **30%** and halving post-release defects.
- Managed a **team of 6 engineers**, running weekly 1-on-1s, sprint planning, and architecture reviews to align engineering output with business priorities.
- Partnered directly with product and AI teams to define technical strategies for data streaming and analytics, ensuring low-latency data delivery at scale.

Sep 2023 — Jun 2024

Lead Software Engineer, Lombard Standard

Tokyo, Japan (Remote)

- Led development of the company's **Next.js PropTech SaaS platform**, scaling it to serve **20K+ active users** and increasing engagement by **70%** through UI performance optimization and feature rollout.
- Architected **AWS Amplify** deployment with **EC2**, **Lambda**, and **DynamoDB**, cutting server response times by **25%** and enabling cost-efficient scaling.
- Designed and shipped **real-time chat** and **AI-driven content streaming**, boosting user interaction metrics by **30%** and improving retention.
- Prioritized user needs through cross-functional collaboration, leading to agile feature development and a user-centric application, resulting in a **20%** increase in user satisfaction scores.

Jan 2021 — Aug 2023

Software Engineer, Emerssive Solutions

Lahore, Pakistan

- Built and maintained **full-stack web applications** using **React**, **Node.js**, and **Ruby on Rails**, improving overall application performance by **25%** and reducing average load times by several seconds.
- Developed **mobile applications with React Native**, expanding the company's reach and increasing mobile user engagement by **70%** across client projects.
- Delivered multiple **Shopify custom and public apps**, driving measurable revenue and engagement growth for merchants through tailored e-commerce solutions.
- **Mentored and led a team of 3-4 junior developers**, conducting regular code reviews, sprint planning, and technical training sessions - resulting in a **10% improvement in team productivity** and higher code quality standards.

- Led cross-functional team collaborations to deliver robust software solutions, ensuring project success and reducing development time by **30%**.

EDUCATION

Sep 2017 — Jul 2021	Bachelor in Software Engineering, Comsats University	Lahore
	<ul style="list-style-type: none">• Developed a WebRTC-based real-time chat and video calling application as a final project for the Web Development course, earning 2nd position among 300+ students and special recognition from the faculty for innovation and execution.	
Aug 2016 — May 2017	Intermediate in Computer Science, Shalimar College	Lahore

LANGUAGES	English	Highly proficient	Urdu	Native speaker
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CERTIFICATIONS

- Software Engineer** - HackerRank
- Frontend Developer (React)** - HackerRank
- Node.js** - HackerRank
- Javascript** - HackerRank