

Wahid Shaikh

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SUMMARY

Senior Software Engineer with full-stack ownership experience building scalable web applications with React, Node.js, and AWS. Delivered measurable gains in performance, cost efficiency, and developer productivity. Building an LLM-powered code intelligence platform using RAG and PostgreSQL.

SKILLS

Frontend Architecture: React, Next.js (SSR/SSG), Redux, component design patterns, rendering optimization, code splitting, lazy loading, memoization, Core Web Vitals optimization

Languages: JavaScript (ES6+), TypeScript, Python, SQL

Backend & APIs: Node.js, Express.js, REST, GraphQL, API contract design, caching strategies

Data & Infrastructure: PostgreSQL, MongoDB, Redis, AWS (S3, CloudFront, EC2, Lambda), Docker, CI/CD

AI Systems: LLM integration, Retrieval-Augmented Generation (RAG), embeddings, semantic indexing, grounded response systems

EXPERIENCE

Senior Software Engineer

July 2023 - Present

Crimson Interactive Pvt. Ltd. – Mumbai, India

- Led development of frontend-heavy enterprise B2B applications using React and Next.js, with SSR optimization and modular architecture
- Designed scalable frontend architecture and optimized REST API consumption for improved latency and caching efficiency
- Improved Core Web Vitals by ~40% by reducing JavaScript payloads (~800 KB per page) and optimizing rendering paths
- Reduced AWS infrastructure costs by ~30% via CloudFront analysis and CDN optimization
- Increased developer productivity by ~50% through CI/CD automation and stricter code quality standards

Impact: Delivered measurable improvements in performance, cost efficiency, and frontend maintainability across enterprise-scale platforms.

Team Lead / Senior Frontend Engineer
BinaryVeda – Mumbai, India

Apr 2022 - July 2023

- Led a team of 5 engineers delivering 10+ production web applications
- Designed reusable React + TypeScript architectures, reducing bug rates by ~45%
- Delivered multi-tenant SaaS applications for enterprise clients with strict performance and uptime requirements.

Senior Frontend Developer
MiceWerkz Pte. Ltd. – Singapore (Remote)

Mar 2021 - Apr 2022

- Built core frontend features for a travel platform serving 5,000+ MAUs
- Increased engagement by ~25% through UX and performance optimization
- Implemented real-time media upload using React, Redux, and WebRTC

Full-Stack Developer
Webxera – Mumbai, India

Jan 2016 – Feb 2021

- Delivered 10+ full-stack web applications across e-commerce and SaaS
- Built backend services handling 100K+ requests/day
- Designed optimized relational and NoSQL schemas across PostgreSQL and MongoDB

AI PROJECTS

LLM-Based Code Intelligence Platform (Ongoing)

- Designing a local-first code intelligence system that answers project-specific questions using indexed codebases and documentation
- Implemented Retrieval-Augmented Generation (RAG) with PostgreSQL-backed semantic indexing for grounded, source-traceable responses
- Built ingestion pipelines with structured chunking and metadata tagging for accurate retrieval
- Focused on reducing hallucinations through strict grounding and contextual retrieval constraints

EDUCATION

M.Sc. Information Technology (AI) – University of Mumbai, 2022

B.Sc. Computer Science – University of Mumbai, 2020

First Rank Holder (CGPA: 9.5/10)