

ZOHAIB KHAN

Senior Software Engineer • Full Stack Engineer | React, Next.js, Node.js, TypeScript

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Senior Software Engineer with 7+ years of experience architecting and shipping scalable full-stack web applications used by millions of users worldwide. Built products from concept to production. Lead frontend and backend architecture for enterprise clients, and mentored engineering teams. Recipient of EPAM's Impact Award 2025 for outstanding technical contribution and client delivery.

SKILLS & TECH STACK

Frontend React, Next.js, TypeScript, JavaScript, Tailwind, Sass, SCSS, Styled Components, Linaria, TanStack, Mantine, MUI, Shadcn, Zustand, Redux, Web Components, Stencil	Backend Node.js, Express, Fastify, GraphQL, REST APIs, Prisma ORM, Drizzle, Temporal, API Gateway, NGINX, JWT, IAM	Data & Search SQL, PostgreSQL, MongoDB, NoSQL, Elasticsearch, Algolia
CMS Wordpress, Contentful, Sanity, Keystone, Ghost, Payload CMS	Infra & DevOps Docker, Kubernetes, Jenkins, AWS, Nginx, Cloudflare, Vercel, Git, GitHub, Bitbucket	Testing & AI Tooling Cypress, Vitest, Jest, Playwright, ChatGPT, Claude, Gemini

AWARDS & ACHIEVEMENTS

- ◆ Recipient of EPAM **Impact Award 2025** by the CEO for outstanding performance and contribution to client delivery and technology.
- ◆ developed and deployed Agent Console **app from concept to production** at Cimet.
- ◆ **optimized** RateCity web app to load pages and images blazingly fast, brought **Lighthouse scores to 95+**.
- ◆ got promoted to **Senior Frontend Engineer** within a year at Fullness.

WORK EXPERIENCE

Organization	Designation	Duration
EPAM	Senior Software Engineer (L3)	Sept 2024 – Present
Cimet (Vconnex Pvt Ltd)	Full Stack Developer	Aug 2022 – Aug 2024
Fullness Web Solutions	Senior Frontend Engineer	May 2020 – Aug 2022
Simply Syntax Technologies	UX Designer & Frontend Developer	Apr 2019 – May 2020

EPAM — Senior Software Engineer (L3)

Sept 2024 – Present

Client: MasterCard | TypeScript, React, Vitest, Playwright, Web Components Stencil, Nginx

- ◆ Fixed configuration build and deployment Issues with the legacy SCM app.
- ◆ Built widgets using Stencil and implemented MSW mock server for development datasets.

Client: Verizon | Node.js, Fastify, Temporal, TypeScript, React, TanStack, Linaria, Vite, ESLint, Husky

- ◆ Recognized with EPAM's Impact Award 2025, presented by the CEO, for outstanding performance and contribution to client delivery and technology.
- ◆ Earned strong recommendations from the Chief Technical Officer and Lead Architect for technical leadership and delivery impact.
- ◆ Served as Senior Backend Developer on Identity & Access Management (IAM) services built with Fastify and Temporal, designing robust permission policies and delivering new APIs while resolving issues in existing ones.
- ◆ Reviewed critical pull requests, including a large-scale architecture refactor led by the Lead Architect, contributing directly to key architectural decisions.
- ◆ Stepped into a Lead Frontend Engineer role, architecting and building the entire frontend consumed by major enterprise clients.
- ◆ Built high-performance, scalable UI components using TypeScript, React, TanStack, and Linaria alongside internal component libraries.
- ◆ Mentored engineering colleagues on code quality and technical decision-making, maintaining a zero technical-debt standard across owned code.

Cimet (Vconnex Pvt Ltd) — Full Stack Developer

Aug 2022 – Aug 2024

Agent Console — Founding Engineer | TypeScript, React, Next.js, Auth.js, Ant Design, GraphQL

- ◆ Architected and built Agent Console end-to-end as the sole engineer, taking it from concept to production.
- ◆ Implemented SSO with Salesforce and Microsoft using Auth.js and Next.js, unifying secure access across internal tools.
- ◆ Enhanced session security with two-layer authentication model - server-side JWT validation paired with client state.
- ◆ Built a reusable component library with Styled Components and Ant, cutting frontend development time for new features.
- ◆ Standardized data validation using React Hook Form and Yup, reducing invalid form submissions and edge-case bugs.
- ◆ Introduced automated quality gates (Husky, Lint-Staged, ESLint, Prettier) as pre-commit hooks, keeping the TypeScript codebase consistent as the team scaled.

Falcon & CS App — API Gateway | Micro frontend, Node.js, Express, GraphQL, Prisma, Twilio, Plivo

- ◆ Built core modules of Falcon, a microservices based API gateway handling authentication, authorization, and service discovery for all downstream apps.
- ◆ Designed and secured GraphQL resolvers with input sanitization and validation, optimizing the API surface.
- ◆ Enforced data integrity by validating inputs against PostgreSQL via Prisma ORM, and built custom retrieval services on top of ElasticSearch.
- ◆ Integrated transactional email, SMS, and OTP flows; managed complex client-side state with Zustand.

Epic — Content & Data Platform | React, TypeScript, Keystone JS, PostgreSQL, ElasticSearch

- ◆ Extended Keystone JS into a custom content and data management system used by admins to manage the main site and feed data to Agent Console, Including custom fields, components, and schemas.
- ◆ Created custom Keystone components and functionalities.

Fullness Web Solutions — Senior Frontend Engineer

May 2020 – Aug 2022

Swift Client — RateCity (Australian Fintech) | React, Next.js, Styled Components, Tailwind CSS, Cypress

- ◆ Built new product verticals for RateCity, a leading Australian fintech comparison platform.
- ◆ Improved Lighthouse performance scores significantly and introduced automated test coverage with Cypress.
- ◆ Promoted to Senior Frontend Engineer within one year in recognition of technical ownership and delivery.
- ◆ Led a cross-functional team of 3 developers and 2 designers, owning client requirements and delivery end-to-end.

Swift Server & Content Ingestion | Node.js, Express, GraphQL, Prisma, PostgreSQL, MongoDB, Elasticsearch, AWS Lambda

- ◆ Extended the microservices API gateway with new GraphQL resolvers and REST API endpoints for analytics, and designed new MongoDB schemas to support additional product verticals.
- ◆ Extended ElasticSearch aggregations to power new search and analytics capabilities.
- ◆ Extended the content system's frontend and backend to support new business verticals, and built serverless AWS Lambda pipelines to ingest data into ElasticSearch.

Simply Syntax Technologies — Frontend Developer

Apr 2019 – May 2020

Web Design & Development | Photoshop, Illustrator, Figma, Adobe XD, HTML, CSS, SCSS, JavaScript, Bootstrap

- ◆ Started as UI/UX Designer; promoted to Frontend Developer within the role after demonstrating strong design-to-code execution.
- ◆ Designed and built responsive, high-conversion websites, working directly with clients to translate requirements into design.

Library Management System & Photography App | PHP, React, Node.js, jQuery, Jimp

- ◆ Built a library management system from scratch, including a barcode-scanning flow for fast book registration.
- ◆ Learned React and Node.js to deliver a photography portfolio app, including an image-processing backend with multi-size thumbnail generation.

EDUCATION

Bachelor of Engineering, Computer Science

Acharya Institute of Technology, Bangalore, India