

Samir Quliyev

Senior Full-Stack Engineer

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Professional Summary

Senior Full-Stack Engineer with 6 years of experience architecting scalable SaaS and enterprise-grade applications. Specialized in modern JavaScript/TypeScript ecosystems, with deep expertise in system architecture, performance engineering, and the integration of AI-driven solutions. Proven track record of building backend systems utilizing Node.js/Nest.js and PHP/Laravel. Expert at bridging the gap between complex technical requirements and high-impact business outcomes, dedicated to driving engineering excellence in international and local teams.

Technical Skills

Programming Languages: HTML, CSS, JavaScript, TypeScript, PHP.

Frameworks & Libraries: React.js (incl. Next.js SSR/SSG), Vue.js (incl. Nuxt.js, Vue Router, Pinia), React Native, Laravel, Node.js (Express.js, Nest.js).

UI/Styling: Ant Design, Material UI, Chakra UI, Tailwind CSS, Headless UI, ShadCN UI, Vuetify.

State Management: Redux Toolkit, MobX, Zustand, Pinia.

AI-Assisted Engineering: Cursor AI, Claude Code, MCP servers (Figma, Playwright), used in production workflows for code review, refactoring, and accelerating delivery.

Tools & Build: Git/GitLab, Turborepo/Monorepos, Vite/Webpack, React Query, Jest/React Testing Library, Prisma/PostgreSQL, AWS, JWT auth, Docker deployment.

Methodologies & Optimization: Agile (Jira), CI/CD, Performance Optimization (lazy loading, code-splitting).

Language Skills

English (C1), Russian (B1), Turkish (C1), German (A2).

Professional Experience

MegaSec LLC,

Baku, Azerbaijan

07/2024 - present

Senior Full-Stack

Responsibilities:

- Architected a scalable, multi-tenant SaaS check-in platform deployed across corporate facilities, integrating biometric optical hardware (facial recognition devices, MRZ passport readers) with a feature-driven React.js front-end.
- Engineered a full-stack enterprise CRM and asset management system using NestJS, React, TypeScript, and PostgreSQL (via Prisma ORM), integrating Azure AD SSO for secure role-based access control.

- Developed high-performance data-filtering engines and monitoring dashboards using Vue.js, enabling users to query and navigate analytical datasets smoothly.
- Collaborated with UI/UX designers, backend developers, product owners, AI team, Cybersecurity team, and QA to deliver end-to-end features within Agile workflows.
- Engineered monolithic public-sector web applications utilizing PHP (Laravel), Blade templates, Filament Admin, and structured relational database schemas.
- Integrated AI-assisted engineering workflows, incorporating Cursor, Claude Code, and custom MCP servers (Figma, Playwright) to streamline workflow.

Key Achievements:

- Resolved critical OCR latency and data synchronization bottlenecks across external identity verification scanners by designing high-resilience client state architectures using Zustand and TanStack Query.
- Reduced feature delivery timelines by 40% across core CRM and SaaS modules by establishing standardized full-stack boilerplate patterns and AI-accelerated development workflows.
- Centralized organizational asset tracking and auditing by delivering an end-to-end management pipeline, eliminating manual tracking errors and automating multi-department resource handoffs.

Notable projects:

- Reservation SaaS (Frontend Developer): Corporate guest check-in platform with an HR module, built with React and integrated with biometric/optical hardware devices.
- Asset Management CRM (Full-Stack Developer): Internal tracking and auditing platform engineered with React, NestJS, PostgreSQL, Prisma, and Azure AD SSO.
- Media Monitoring System (Frontend Developer): Real-time Vue.js dashboard with interactive data visualization and advanced filtering for large datasets.
- Enterprise & Public Sector Portals (Full-Stack Developer): Scalable corporate and government web applications built using Laravel, Blade, and Next.js.

Bestcomp Group,
Baku, Azerbaijan
04/2022 - 06/2024
(2 years 3 month)
Frontend Developer

Responsibilities:

- Developed scalable SaaS and e-accounting platforms within a Turborepo and feature based architecture.
- Engineered and scaled the production frontend for automotive marketplace Mashin.al, managing a bilingual architecture spanning 110+ routes and 280+ components. Delivered high-complexity features including real-time buyer–seller chat, 360° vehicle viewers, payment gateways, and national ASAN Login integration.
- Contributed to feature development and maintenance in M-CRM integrated call center and customer management with Mashin.al, and Mashin.TV (blog creation).
- Built responsive websites in Next.js, applying SSR/SSG and SEO principles.
- Collaborated closely with UI/UX designers, backend engineers, PM and QA testers.

Key Achievements:

- Architected domain-based routing in React projects to maintain modular, scalable code.
- Implemented monorepo structure with Turborepo for react and next projects.
- Refactored the core filtering engine and implemented debouncing, reducing redundant API requests by 40% and latency by 0.8s. This optimization directly led to a 15% increase in listing view-through rates.
- Optimized M-CRM performance with code splitting, lazy loading, and integrating chart, bar components into the dashboard.
- Optimized search performance and SEO visibility through SSR and dynamic URL synchronization, significantly improving the user discovery process.
- Optimized site-wide performance by integrating BunnyCDN and WebP compression, reducing image load times by 40%.
- Mentored junior developers, code review and strengthening team frontend capabilities.

Notable Projects:

- MeetSet: SaaS meeting scheduler featuring automated attendee, room, and timetable management.
- E-Accounting: Public-sector finance platform for managing corporate annual financial reports (React, Next.js).
- Mashin.al: High-traffic automotive marketplace; engineered core vehicle search, listing flows, and monetization features (Nuxt.js).
- Mashin.TV: Automotive media and content platform featuring rich-text publishing workflows and categorized filtering (Next.js).
- M-CRM: Internal enterprise CRM supporting HR workflows, call center operations, analytical dashboards, and real-time charting.

WebCoder LLC

Baku, Azerbaijan

03/2021 - 03/2022

(1 years)

Frontend Developer

Responsibilities:

- Developed applications using React.js (both class- and function-based), REST API integrations.
- Ensured cross-browser compatibility and adopted web performance optimization.
- Translated Figma designs into the responsive web pages using SASS, Gulp, and jQuery.
- Collaborated with designers, backend developers, and clients.
- Contributed to Frontend Development curriculum for the company's educational division.

Notable Projects: bolluq.az, bonofide.az, esabail.gov.az.

SinerjiPro LLC, Mechanic systems QC/QA engineer (03/2018 – 09/2019).

TITAN-D LLC, Baku, Azerbaijan, BP-Sangachal facility, HSE specialist, (05/2012 – 02/2018).

Education: Azerbaijan State University of Economics, UNEC, Economic Cybernetics, (2006-2010).