

TAMERLAN KANGARLI

Frontend Engineer

+994 55 985 15 10 · tamerlankengerli@outlook.com · tamerlankangarli.xyz · [LinkedIn](#) · Baku, Azerbaijan

PROFESSIONAL SUMMARY

Frontend Engineer with more than 4 years of experience building React applications across logistics, healthcare, accounting, and HR domains. I have a strong track record of raising test coverage from 40% to 85% on key products and successfully delivering over 40 production modules in multi-tenant platforms with zero critical regressions. I specialize in TypeScript architecture and real-time UI development using SSE, live search, and event-driven systems. I am comfortable taking ambiguous requirements and turning them into clean, polished features that ship on time in fast-paced Agile environments. I work well across teams and focus on delivering real business value.

TECHNICAL SKILLS

Core Languages JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS

Frameworks React.js, Next.js (SSR / ISR / App Router), NestJS, Node.js

State & Data Redux Toolkit, React Router, REST APIs, React Query

Forms & Validation Formik, React Hook Form, Zod, Yup

UI & Design Tailwind CSS, Material UI, Next UI, Styled Components, Figma, Design Systems

Real-Time & APIs Server-Sent Events (SSE), REST API Design, JWT / RBAC, WebSockets

Testing Jest, React Testing Library, Unit Testing, Integration Testing

Architecture Component-Driven Design, Multi-Tenancy, Performance Optimization

Tooling & DevOps Git, Webpack, Vite, Docker, GitHub Actions, Vercel, AWS, Postman, Jira

PROFESSIONAL EXPERIENCE

Fullstack Developer · Andersen Lab

Aug 2025 – April 2026

Global IT outsourcing firm with 3,500+ engineers delivering enterprise software across 55+ countries in finance, logistics, and healthcare.

Tech: React · TypeScript · Redux · NestJS · Jest · React Testing Library · REST APIs · Agile / Scrum

- Collaborated with a cross-functional team (UI/UX Designers, Backend Developers, QA, Business Analysts, and Product Owners) to deliver features for a **Warehouse & Logistics Management System** and a **Healthcare Management Application**.
- Developed production-grade React features following agile practices, consistently delivering user stories on a 2-week sprint cadence.
- Optimized application performance by implementing useMemo, useCallback, lazy loading, route-level code splitting, and bundle optimization, resulting in improved load times and Lighthouse scores.
- Increased frontend test coverage **from 40% to 85%** by establishing a structured testing framework using Jest and React Testing Library, significantly reducing regressions.
- Owned full-stack feature development using React and NestJS, including designing REST APIs, implementing JWT authentication with Role-Based Access Control (RBAC).
- Established code review standards and bug triage processes within the team, contributing to higher code quality and fewer recurring issues.
- **Mentored** 3 junior trainees through structured onboarding, weekly code walkthroughs, and documentation, helping improve team productivity.

Frontend Developer · Millisoft LLC

May 2023 – Jul 2025

Azerbaijani enterprise software company building HR, accounting, and ERP platforms for mid-to-large businesses across the Caspian region.

Tech: React · TypeScript · Next UI · Redux · Jest · SSE · REST APIs · React Router

- Built and owned **enterprise modules** across Sensible, a **multi-tenant, ERP** accounting and HR management platform delivering full CRUD interfaces, complex form flows, and data tables that replaced manual internal workflows across multiple business units.
- **Engineered real-time search and filter** across large data sets — querying, filtering, and rendering results on keystroke with a smooth, responsive UX — receiving consistent positive feedback from internal business users.

- Implemented a **live notification system using Server-Sent Events (SSE)**, replacing a polling-based approach with a persistent, event-driven connection — delivering instant real-time updates across all tenant accounts without unnecessary network overhead.
- Architected **multi-tenancy UI logic** in a 3-person frontend team, ensuring complete data isolation and context-aware rendering per tenant — a critical correctness requirement for a platform handling sensitive financial and HR data.
- **Championed frontend test quality** by introducing component-level unit testing with **Jest**, raising coverage across the platform and catching regressions before they reached internal users — reducing the volume of post-release bug reports sprint over sprint.
- Worked directly with **internal end-users** to gather feedback on pain points, translating qualitative insights into scoped UI improvements — iterating quickly within sprint cycles and maintaining high satisfaction across business teams.
- Maintained scalable, predictable global state using **Redux** across a complex **100+ module** platform — enforcing clear data flow patterns, eliminating prop-drilling, and keeping state logic consistent as the application scaled.

Frontend Developer · Caspian Innovation Center LLC

Feb 2023 – May 2023

Baku-based technology company specializing in digital product development and enterprise software for the Azerbaijani market.

- Contributed to the development of the **SOCAR Downstream** public-facing landing page — implementing responsive layouts, interactive UI components, and pixel-accurate Figma-to-code delivery for one of Azerbaijan’s largest energy companies.
- Delivered production-grade **TypeScript** and **React** applications independently within a 3-month contract, applying clean architecture principles and component-driven design from day one in a professional engineering environment.
- Rebuilt the company’s exam platform from scratch in React — redesigning the full component architecture, implementing state management, and integrating the REST API layer — improving platform stability and test-taker experience.

Frontend Developer · JET Academy

May 2022 – Feb 2023

Azerbaijan’s leading technology education company, training 10,000+ professionals in software development and digital skills.

- Won **1st place** in a company-wide hackathon by leading the React frontend of a full-stack feedback management system — delivering a complete, working product within a **single-day** deadline alongside a cross-functional team.
- **Built three production-quality frontend projects** independently using **React** and **Tailwind CSS**: a **fintech landing page** with animated UI sections and conversion-focused layout; a **multi-page e-commerce UI** with component-driven architecture, product listings, and cart state management; and a **travel landing page** with fully responsive design across desktop, tablet, and mobile — all built to pixel-accurate Figma specifications.

EDUCATION

Master of Cybersecurity

Azerbaijan State University of Economics

Bachelor of Information Assurance

Azerbaijan State Oil and Industry University

LANGUAGES

Azerbaijani — Native · **English** — Professional Working Proficiency