

Saim Akın Ankaralı

Front-End Engineer

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SUMMARY

Front-End Engineer with 6+ years of experience building high-traffic web applications and banking platforms with TypeScript, Vue/Nuxt, React/Next.js, Web Components and Lit. Currently building production micro-frontends for ING Italy's Affluent domain, with a focus on frontend architecture, performance and accessibility. Experienced in React/React Native and Next.js through commercial freelance projects for Fibabanka and Ödeal. Eligible to work in the Netherlands without employer sponsorship.

SKILLS

Languages & Frameworks: TypeScript, JavaScript, Vue.js, Nuxt.js, React, Next.js, Web Components, Lit, HTML5, CSS/SCSS, Tailwind CSS

Architecture & Engineering: Micro Frontends, Component-Based Architecture, SSR, Accessibility (WCAG), Web Performance, Design Systems

Testing & Tooling: Storybook, Jest, Open Web Components, Sinon, Lighthouse, Azure DevOps, CI/CD, Docker

Additional: Flutter, Dart, Node.js, Go, PostgreSQL

EXPERIENCE

ING Hubs Türkiye – Front End Developer

Feb 2025 - Present

- Build and maintain production banking applications for ING Italy's Affluent team using TypeScript, Web Components, Lit and micro-frontend architecture.
- Designed and built multiple micro-frontends from the ground up, including MiFID Questionnaire, My Money Coach, IRIS Dashboard and Proposal Creation, defining their frontend structure and component architecture.
- Collaborate directly with ING Italy engineers and stakeholders on architectural decisions and technical design, translating requirements into scalable frontend solutions.
- Developed reusable Web Components with Lit and Storybook for customer-facing banking applications currently used in production by ING Italy, following ING design system and accessibility standards.
- Implemented and maintained automated tests using Open Web Components and Sinon and contributed to CI/CD workflows through Azure DevOps.
- Contributed to Java services when backend-side changes or troubleshooting were required.
- Mentor junior developers and share frontend practices through technical presentations and code reviews.

Tech: TypeScript, JavaScript, Web Components, Lit, Micro Frontends, Storybook, Java, Azure DevOps, WCAG

Kariyer.net — Front End Developer

Feb 2020 - Feb 2025

- Developed and maintained high-traffic candidate-facing web applications serving approximately 13K–25K daily users using TypeScript, Vue.js and Nuxt.js.
- Led frontend development and refactoring of critical user journeys including job listings, job detail pages and the homepage, achieving 30%+ performance improvement.
- Improved page speed by approximately 20% through Lighthouse-driven optimization, image optimization and Core Web Vitals improvements.
- Monitored and optimized emerging web performance metrics including Interaction to Next Paint (INP), identifying interaction bottlenecks and implementing performance improvements.
- Built reusable components with Vue/Nuxt and Storybook within a component-based SSR architecture.
- Organized frontend knowledge-sharing sessions, performed code reviews and mentored new team members.
- Served as Scrum Master within the team, facilitating sprint planning and cross-functional delivery.

Tech: TypeScript, JavaScript, Vue.js, Nuxt.js, Vuex, Storybook, Jest, SSR, Azure DevOps, Lighthouse

Freelance Software Engineer Nov 2023 – Nov 2024

Part Time

Fibabanka

- Developed production features using React and React Native for a banking application.
- Maintained the React Native codebase and performed dependency/package version upgrades, resolving compatibility issues during upgrades.

Ödeal

- Designed the frontend architecture from the ground up and developed the application using Next.js and TypeScript.
- Designed and implemented backend services in Go to support application requirements.

Tech: React, React Native, Next.js, TypeScript, Go

PROJECTS

NUMA - Emotional Intelligence App — Founder & Software Engineer — [App Store](#)

Mobile application for emotional tracking with AI-powered voice and text analysis.

- Built and launched a cross-platform Flutter application for AI-assisted emotion tracking, currently serving 60+ active users across multiple international markets.
- Designed the application architecture and developed the Flutter/Dart client and Node.js backend with PostgreSQL.
- Integrated AI-powered voice/text analysis, RevenueCat subscriptions and multilingual localization across 7 languages.
- Managed the complete product lifecycle from architecture and development to App Store production release.

Tech: Flutter, Dart, Node.js, PostgreSQL, Firebase, RevenueCat, Google Cloud APIs

LANGUAGES

Turkish: Native · **English:** Professional Working Proficiency · **Dutch:** A2 (UvA Talen)

EDUCATION

Kadir Has University — B.Sc. Computer Engineering, Istanbul, Türkiye | 2021