

Krisztián Szalai

Senior Full-Stack Developer — TypeScript · React · Next.js · React Native · Node.js



Contact

FROM

Budapest, Hungary

CURRENTLY BASED IN

Tbilisi, Georgia

NOTES

EU citizen, willing to relocate for on-site positions. Individual entrepreneur in Georgia for contract positions

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Education

BSc Business Information Technology

Corvinus University of Budapest
2016 – 2021

Languages

Hungarian – Native | English – Professional | Japanese – Elementary

Hobbies

Tennis | Chess | Travel | Reading | Learning languages | Board games

Professional summary

Senior Full-Stack Developer with **7+ years** shipping production web and mobile applications for startups, scale-ups, and enterprise teams. Specialized in **TypeScript** end-to-end — **React**, **Next.js**, and **React Native** on the front; **Node.js**, **NestJS**, and **Express** on the back. Recurring focus on **multi-tenant SaaS**, **real-time systems**, secure authentication, and **PWAs**. Strong UX sense, architecture instincts, and a habit of mentoring teammates. AI-native workflow with **Claude Code** and **Cursor**.

Core skills

LANGUAGES	TypeScript · JavaScript (ES2022+) · HTML5 · CSS3 · SQL
FRONTEND	React · Next.js · React Native · Expo · Angular · Tailwind CSS · Shadcn UI · Material UI · Chakra UI · React Query · Redux Toolkit · Zustand · React Hook Form
BACKEND & DATA	Node.js · Express.js · NestJS · Strapi · Vendure · Better Auth · MongoDB · MySQL · REST · WebSockets · WebRTC
TESTING, DEVOPS & CLOUD	Jest · Playwright · Sentry · AWS · Docker · Bitbucket Pipelines · CI/CD · Nx monorepos
AI-ASSISTED DEVELOPMENT	Claude Code · Cursor · GitHub Copilot · prompt engineering · agentic coding workflows
ENGINEERING PRACTICES	Multi-tenant SaaS · real-time systems · PWA · App Store / Play Store releases · architecture · mentoring · code review standards

Work experience

Senior Frontend Developer · Morrison Street Advisors

May 2025 – Present | Remote

- Leading frontend development of a **multi-tenant** industrial monitoring SaaS — Next.js, TypeScript, **real-time** alerts and analytics dashboards; small team spun out from **StellarUp** to deliver bespoke client work
- Architected the reusable UI system and the invitation-based tenant isolation model; partnered with a Ruby on Rails backend engineer on authentication and secure API contracts
- Shipped the product as a full **PWA** with offline support and push notifications; end-to-end coverage via **Jest** and **Playwright**
- Mentoring a junior frontend developer; setting code review and quality standards for the team

Next.js · TypeScript · Tailwind CSS · Shadcn UI · Better Auth · Jest · Playwright · PWA · MySQL · AWS · Docker · Bitbucket Pipelines · Claude Code · Cursor

Senior React Native Developer · StellarUp

September 2024 – May 2025 | Remote

- Contracted into the core engineering team of a **scale-up**, contributing to a social / lifestyle platform for creators and brands — across web and mobile product surfaces
- Built the MVP **cross-platform mobile app** from scratch with **React Native** and **Expo**; kept feature parity with the **Next.js** web experience
- Integrated a **Vendure**-powered e-commerce store, **Zoho SalesIQ** live support, and bidirectional web–mobile live feed sync

React Native · Expo · Next.js · TypeScript · Zustand · Vendure · Zoho SalesIQ · MySQL

Full-Stack Developer · Gridlock Inc.

January 2023 – February 2024 | Remote

- Full-stack engineer on a **self-custodial** crypto wallet for iOS and Android — backup, recovery, and exchange flows where trust and reliability were non-negotiable
- React Native** client with a **Node.js** / **Express** and **MongoDB** backend; collaborated with a **Rust** team on security-critical components
- Owned **App Store** and **Play Store** release pipelines; raised quality through coding standards, structured code reviews, **Sentry** monitoring, and performance work

React Native · TypeScript · Node.js · Express.js · MongoDB · Sentry

Full-Stack Developer · [Viddl](#)

May 2021 – December 2022 | Budapest

- Shipped features across two products at a Budapest **startup**: a last-mile delivery platform and **HSUP**, a national e-learning programme serving **thousands of students** per semester
- Delivery platform: map-based tracking, route guidance, and **real-time** updates, with shared business logic across web, mobile, and ops apps in an **Nx** monorepo (**React**, **React Native**, **Expo**, **Node.js**, **Express**)
- HSUP: student and admin surfaces built on **NestJS**, **Strapi** CMS, and **MongoDB**, supporting lesson and exam workflows at scale

TypeScript · React · React Native · Expo · Nx · Node.js · Express.js · NestJS · Strapi · MongoDB · React Admin · Redux Toolkit

Web Developer · [Asseco Central Europe](#)

September 2018 – May 2021 | Budapest

- Engineer in the custom development group (~10 engineers) at an **international** software and integration provider, working on bespoke **enterprise** products
- Built **enterprise healthcare** communication platforms for secure information exchange; migrated legacy JavaScript surfaces to **Angular**
- Contributed to a **WebRTC**-based enterprise conferencing system

Angular · TypeScript · Express.js · WebRTC