

Vitaly Romensky

Senior Full-Stack Engineer | React, Node.js, TypeScript

Germany | superfullstackdev@gmail.com | [LinkedIn](#) | [GitHub / Project](#) | Remote B2B / Contract

SUMMARY

Senior Full-Stack Engineer with 8+ years of experience building production applications with React, Next.js, TypeScript, and Node.js. Experienced launching B2B platforms from scratch across frontend, authentication, databases, testing, deployment, and performance optimization in distributed teams.

CORE SKILLS

Frontend: React, Next.js (App Router), TypeScript, JavaScript, Redux, Zustand, Tailwind CSS, Material UI, shadcn/ui
Backend / Data: Node.js, Express, NestJS, REST APIs, PostgreSQL, Prisma, MongoDB, Mongoose, Redis, Node.js Streams
Architecture / Delivery: Clean Architecture, SOLID, Vitest, Jest, Cypress, MSW, Docker, Docker Compose, CI/CD, Vercel, Render, Neon

EXPERIENCE

Rakuten | 2021 - 2026

Senior Full-Stack Software Engineer

Rakuten Advertising - performance marketing / affiliate solutions; Rakuten Rewards - cashback and loyalty products.

- Launched 2 core B2B enterprise platforms from scratch using React, Next.js 14/15 (App Router), TypeScript, Node.js, and layered architecture.
- Designed a secure authentication flow with short-lived access tokens and silent refresh via httpOnly cookies; improved PostgreSQL/MongoDB query performance by up to 40% through indexing and query optimization.
- Implemented Node.js streaming and Redis-backed server patterns; containerized dev/prod workflows with Docker / Docker Compose and supported deployments across Vercel, Render, and Neon.
- Maintained 90%+ test coverage on critical paths with Vitest/MSW; mentored engineers and conducted technical interviews.

APTEKA24.UA | 2020 - 2021

Frontend Engineer

Electronic medical information system for medication search and pharmacy delivery.

- Improved performance and SEO through Chrome DevTools / Lighthouse audits, bundle optimization, and frontend refactoring.

UKRGASBANK | 2019 - 2020

Frontend Engineer

Top-5 Ukrainian bank providing digital banking solutions.

- Maintained and enhanced React/Redux banking dashboards and refactored legacy frontend code.

Freelance & Contract Development | 2017 - 2019

Frontend Engineer

- Built responsive websites and interactive mobile advertising banners, galleries, and mini-games using native JavaScript (ES6+).

SELECTED PROJECT

Lexi - AI-Powered EdTech Platform | [Live Demo](#) | [GitHub](#)

- Built and deployed an end-to-end MVP with Next.js, React, TypeScript, Node.js, PostgreSQL, authentication, AI-assisted features, testing, and production deployment.

EDUCATION & LANGUAGES

Education: STEP IT Academy - Software Engineering & Web Development (2015-2017) | Hillel IT School - Project Management (2022-2023) | Alfred Nobel University - Master's Degree (2008-2013)

Languages: English B2 | German B1 | Polish A2 | Ukrainian & Russian - Native