Sergei Kartin

Senior Front End Engineer | Full Stack Engineer

Budva, Montenegro | sergei.kartin@gmail.com | LinkedIn | GitHub

Highly experienced software engineer with over 17 years of professional expertise in both backend and frontend development, proficient in TypeScript, React, and Node.js. Known for exceptional problem-solving abilities, keen attention to detail, adaptability, and a dedication to continuous learning.

Skills

Languages: HTML, CSS, JavaScript, TypeScript, Java

Technologies: React, GraphQL, Node.js, React Query, Tailwind CSS, Next.js, Vite, Vitest, Yarn

Experience

Bettermode, **Remote | Front End Engineer**
Sep 2020 - Feb 2024

In addition to delivering product and consumer-facing features of the platform, I also

- Developed and maintained a UI kit using React and Tailwind, streamlining frontend development for a team of 5-10 developers
- Established a design system with theming and dark mode support, improving UI consistency and customizability
- Improved front-end developer experience by migrating from Webpack + React 16 to Vite + React 18, reducing HMR performance from >30s to instant module replacements and cutting initial bundle size by 50%

Toptal, **Remote | JavaScript developer**
2018 - 2020

Developed a Facebook Messenger chat bot for prospective students of University of Sydney using Botkit, enhancing engagement by automating responses to common inquiries

ListingLoop, **Remote | Front End Engineer**
Jun 2018 - Jul 2019

Developed an MVP product for the Australian real estate market using Firebase, React, and Redux, successfully achieving a $500K crowdfunding target within three months

Azoft, **Novosibirsk | Senior Java Developer**
Mar 2017 – Jun 2018

- Led the development of a minimum viable product (MVP) for a financial social network, working in collaboration with a team of five engineers.
- Refactored the Customer Loyalty Program web app for a top 5 Russian bank, enhancing scalability and enabling deployment in two additional banks
- Technologies: Java, Kotlin, Spring Boot, Spring Data, PostgreSQL

Easysport, Remote | Java Developer
2012 – 2016

Developed a web application for booking sports courts as part of a team of 5-7 developers, utilizing Java, EJB, and JSF.

Softage, Novosibirsk | Junior Java Developer
2008 – 2012

Developed new features for JavaEE customer engagement improvement solution
- Created a standalone tool for populating database used for performance tests

Education

Bachelor's degree in IT | Novosibirsk State University, 2007

Languages

- Russian (Native)
- English (Full professional proficiency)
- Spanish (Intermediate level)