

Alexander Tarasov

Middle Frontend Developer • Herceg Novi, Montenegro

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Professional Summary

Frontend Developer with 4+ years of hands-on experience building modern web applications using React and TypeScript. Strong foundation in JavaScript fundamentals, state management, and responsive design with a passion for creating user-friendly interfaces and smooth animations. Previous 12-year career in IT infrastructure management provides unique perspective on cross-functional collaboration, team leadership, and delivering business value. Fluent English speaker with experience in international corporate environments.

Technical Skills

Core Technologies: JavaScript (ES6+), TypeScript, React 18/19, HTML5, CSS3

State Management: Zustand, MobX, React Context, Redux, Redux Toolkit

Styling: CSS, SCSS/SASS, Tailwind CSS, CSS-in-JS (Styled Components, emotion), AntDesign, shadcn

Animation: Framer Motion, CSS animations

Testing: Jest, React Testing Library, Playwright (E2E)

Tools & Workflow: Vite, Webpack, Git, REST API, WebSockets, i18n, Prettier, ESLint, Docker

Additional Experience: Node.js, .NET/C#, Python, PostgreSQL, MySQL, MS SQL

Professional Experience

Frontend Developer

Treenity LLC • 2024 – 2026

- Developed interactive apartment configurator widget for real estate developer, enabling step-by-step room assembly with conditional logic, featuring a complex layered SVG rendering system for dynamic floor plan visualization
- Built responsive interfaces using React, TypeScript, and modern CSS methodologies
- Implemented complex UI animations and parallax effects using Framer Motion
- Built Telegram MiniApp/Web shop application for artisan crafters

Junior Frontend Developer

Kvarum.app • 2022 – 2024

- Developed full-featured event management application with complex calendar functionality
- Implemented real-time data synchronization using WebSockets
- Built responsive layouts from Figma specifications
- Wrote comprehensive unit and E2E tests ensuring application reliability

IT Infrastructure Manager

Sandvik • 2010 – 2022 (12 years)

- Progressed from IT Support Specialist to Infrastructure Manager, leading team of 4 professionals
- Managed budgeting, project planning, and execution of IT infrastructure initiatives
- Developed internal web-based tools for inventory management and process automation
- Gained backend development experience with .NET/C#, Python, and database administration

Key Projects

Kvarum: Full-featured event management application with complex calendar functionality and real-time updates for lectors and listeners. *Tech: React, TypeScript, CSS-in-JS, WebSockets, Jest, Playwright* (2024)

Craftistry (Telegram MiniApp): E-commerce platform for artisan crafters within Telegram ecosystem. *Tech: React, TypeScript, Tailwind CSS, Telegram Bot API* (2025)

Apartment Configurator Widget: Interactive real estate tool with layered SVG rendering, conditional logic, and step-by-step assembly flow. *Tech: React, TypeScript, SVG, Framer Motion* (2024)

IT Inventory: Fullstack IT asset management system with Active Directory integration for real-time user and device tracking. *Tech: JavaScript, jQuery, .NET Core, C#, MS SQL, IIS* (2015)

Languages

English — Fluent • Russian — Native

Education & Certifications

Engineer Degree in Process Automation — Moscow Institute of Steel and Alloys (MISIS), 2010

Frontend Developer Career Path — Scrimba, 2022