

Anton Melnikov

Frontend-Developer

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Summary

Frontend developer with experience building SSR/PWA applications, e-commerce platforms, and internal interface systems. **Portfolio includes 20+ successfully launched commercial projects.**

Core stack: TypeScript, Vue/Nuxt, and Node.js. I specialize in frontend architecture, performance optimization, SEO, and developing scalable interfaces for product-driven requirements.

Experienced in building reusable infrastructure — UI kits, modular architecture, SSR patterns, CI/CD pipelines, and integrating frontend applications with external services and microservice-based backend systems. Comfortable working at the intersection of frontend, backend, and infrastructure, which enables more precise technical decisions and a holistic view of the product.

Technical Skills

- **Languages:** TypeScript, JavaScript
- **Frontend:** Vue.js, Nuxt, React, Pinia, Vite, SSR, PWA
- **Architecture & Quality:** Component libraries, Modular architecture, Performance optimization, SEO, Accessibility
- **Backend & Infrastructure:** Node.js, REST API, Docker, CI/CD, PostgreSQL, Redis
- **Other:** Three.js, GSAP, i18n, Headless CMS

Education

Samara University of Public Administration "International Market Institute" (University MIR)

Bachelor's degree

Applied Informatics (Applied Mathematics and Computer Science)

Samara, Russia • Expected 2030

Samara College of Digital Economy and Entrepreneurship
Secondary Vocational Education

Information Systems and Programming

Samara, Russia • 2021 - 2025

Frontend-Developer / Fullstack-Developer

April 2024 - Current Time

Developed commercial SSR/PWA applications, e-commerce platforms, and corporate websites. Responsible for frontend architecture, evolving the internal tech stack, and integrating applications with external services and backend infrastructure.

After transitioning to a fullstack role, took ownership of key architectural decisions across frontend and infrastructure, while establishing internal development standards and reusable solutions.

Key achievements:

- Initiated the company’s migration to a modern stack (Vue/Nuxt, headless CMS, microservice architecture)
- Built an internal component library and architectural templates currently used in 10+ projects
- Reduced average project development cycle by 50–70% through standardization and reusable solutions
- Participated in hiring and onboarding of developers

Responsibilities:

- Developed SSR/PWA applications using Vue/Nuxt and TypeScript
- Established internal code standards and development templates
- Integrated CRM systems, payment gateways, and internal services
- Optimized projects for performance and SEO
- Configured Docker infrastructure and deployment processes
- Collaborated with developers, designers, analysts, and business stakeholders

Freelance

Russia

Frontend-Developer

May 2023 - April 2024

Worked on the development and maintenance of client-side web projects, including responsive UI implementation and integration of frontend applications with CMS platforms. Collaborated directly with clients on small commercial projects and provided post-launch support.

Key responsibilities:

- Development of responsive user interfaces;
- Integration of frontend applications with CMS solutions;
- Maintenance and iterative improvements of existing projects;
- Basic performance and UX optimization;
- Direct communication with clients and release support.

Projects

Kulagin Studio

Corporate website for a digital agency

Designed and developed the frontend architecture and application on Nuxt.

Built a high-load interface featuring 3D graphics with Three.js, custom page transitions, and headless CMS integration.

The project became the company's primary tool for showcasing expertise and attracting new clients.

FS Arabeska

E-commerce platform

Reworked the frontend of an online store (migrated from Laravel to Nuxt).

Contributed to the complete redesign of the internal admin system.

Initiated and implemented PWA functionality.

Developed integrations with AmoCRM, PayKeeper, and an internal loyalty system (two-way data synchronization, webhook handling, and business logic control on the application side)