

Oleksandr Maksymenko

Frontend / Full-Stack Engineer

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Hello,

My name is Oleksandr Maksymenko. I am a frontend engineer with 5+ years of commercial experience in React, Next.js and TypeScript, and 3 years of backend work with Node.js, Prisma and PostgreSQL. I am looking for a Frontend or Full-Stack role in a product team, remote or in Kyiv.

For four years I worked at SpaceWhale on a fintech trading platform and an internal CRM. The project started as R&D without formal specifications, so I often turned business goals into technical solutions myself. I built the trading interface with live prices for 200+ symbol pairs over WebSocket. When the UI started to lag, I found the cause: every message re-rendered the UI, even for inactive symbols. After I removed these extra re-renders, the UI stayed responsive at up to 100 messages per second.

I also like work that makes the whole team faster. At SpaceWhale I built a design system of 50 components for 5 frontend teams and a CLI generator that cut new service setup from about 5 hours to 5 minutes. I prepared Docker and CI pipelines in Azure DevOps for 6 microfrontends and expanded our test suite to 500+ tests with Jest, React Testing Library and Playwright.

On the backend side, I built a BFF layer on our Node.js server with Redis. Since 2024 I have been building my own product, Restock, a multi-tenant warehouse SaaS that is in production with real users. I work on all parts of it. The backend has 50+ Prisma models on PostgreSQL, a REST API on Next.js API routes and role-based access. It also has integrations with Telegram, Instagram, Viber, Nova Poshta and 12 marketplaces. There I also fixed a real concurrency bug: parallel webhooks changed stock at the same time, and I solved it with row-level locking in PostgreSQL.

Before SpaceWhale, at Kyivstar, I helped move kyivstar.ua from a React SPA to Next.js with server-side rendering and built its design system.

What I can bring to your team: I can take a task from a business goal to a working release, on the frontend and on the backend. When something is slow or broken, I look for the real cause, as I did with the WebSocket re-renders. I build things that save time for other developers, such as design systems, project generators and tests. I also help the people around me: I did code reviews, onboarded new developers and mentored two of them.

Right now I am learning NestJS by building a microservices project, because I want to grow as a full-stack engineer.

I would be glad to talk about how I can help your team.

Best regards,

Oleksandr Maksymenko