

OLEG NOSYREV

Software Engineer (Frontend-Leaning Full Stack)

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About

Product-focused Software Engineer with 6+ years of experience building and shipping production web applications end-to-end. Strong frontend foundation with React and TypeScript, paired with backend, payments, auth, and cloud infrastructure experience. Founder-level ownership mindset with enterprise SaaS background.

Skills

- **Frontend & UI:** React, Next.js, Vue, JavaScript, TypeScript, HTML, CSS, SCSS, Tailwind, Bootstrap
- **Backend & Data:** Firebase, REST APIs, Django, MySQL, PostgreSQL, MongoDB, SQLite
- **DevOps & Tools:** Vite, Webpack, Docker, Git, GitHub, GitLab, CI/CD, npm, pnpm, yarn, Terraform
- **Testing & Cloud:** Cypress, Unit, Integration, E2E, Load Testing, Google Cloud, AWS, Cloudflare Workers
- **Other:** Figma, Accessibility, SEO, Responsive Design, Performance Optimization, English, Russian, Lithuanian

Selected Experience

- | | | | |
|--|---|----------------------------------|--------------------------|
| Co-Founder & Software Engineer | Panda Bash | <i>Kirkland, WA - Remote</i> | 07/2024 - Current |
| <ul style="list-style-type: none">• Architected & developed an events management platform in React (Vite), TypeScript, Firebase (Firestore, Auth), and Cloudflare Workers.• Implemented a secure authentication process with Firebase Authentication that incorporated email-based admin access management.• Integrated Square Payments API with real-time transaction processing, dynamic calculation of state taxes & fees, client-side card validation and webhooks for payment receipt and email receipt. | | | |
| Software Engineer – Front End | Itential | <i>Atlanta, GA - Remote</i> | 11/2021 - 05/2023 |
| <ul style="list-style-type: none">• Led the front-end development and participated in the design of 2 enterprise-level microservice applications, taking part in driving Itential's revenue to reach its peak of \$25.0 million in 2023 using the latest technologies of React, React Charts, Emotion, SCSS, JavaScript, and TypeScript.• Optimized user experience for engineers at Itential, resulting in a 45% improvement in page load and a 75% reduction in bug reports• Took responsibility for many applications used by Fortune 500 network engineers ensuring smooth migration with minimal downtime.• Collaborated on developing a Swagger file differentiation tool, enhancing the accuracy of the interface updates in the Itential Automation Gateway and Itential Cloud Automation. This upgrade to the auto-generation engine resulted in a 40% reduction in manual interface adjustment and a 60% lower error rate in the new feature integration.• Continuous Integration/Deployment Pipeline Integration, pull requests, code reviews, load/stress testing, unit/integration/e2e testing. | | | |
| Front End Developer, Contract | Minority Programmers Association | <i>Washington, D.C. - Remote</i> | 04/2021 - 07/2021 |
| <ul style="list-style-type: none">• Designed the development and deployment of a Next.js microservice utilizing Tailwind CSS for a streamlined user interface, enhancing the efficiency and maintainability of the MPA's Mentor to Student search, communication, and teaching service.• Reported directly to CTO: Assisting the development of different projects with current interns, as well as testing the production code. | | | |
| Front End Developer, Contract | Evergreen Athletics | <i>Woodinville, WA</i> | 11/2018 - 11/2021 |
| <ul style="list-style-type: none">• Built, hosted, and managed a business website that increased the volume of new customers to the gym by more than 300%.• Developed the User Panel as well as the Admin Panel for future maintenance using HTML, CSS, and JavaScript on SportsEngine. | | | |

Education

HARVARD UNIVERSITY - [Computer Science. \(CS50\)](#)

HARVARD UNIVERSITY - [Web Development with Python and JavaScript. \(CS50W\)](#)

UNIVERSITY OF WASHINGTON - [Front End Web Development with HTML, CSS & JavaScript](#)

VISAGINAS CITY COLLEGE - Associates of Arts

Others

- **FrontendExpert Certified** - Trained by **ex-Google, Facebook, Amazon** engineers in modern frontend best practices.
- **LinkedIn Assessments** - **Top 5% CSS** (2M+), **Top 15% HTML & JS** (3.8M & 2.5M), **Top 20% React** (2M).

Additional

- Former **National Team** Trampoline Gymnast, **World & Europe** Championship finalist; certified coach and judge.