

# OLEG NOSYREV

## Software Engineer (Frontend-Leaning Full Stack)

[LinkedIn](#) | [425-625-1273](#) | [ymmy1.github.io](#) | [oleg.ymmy@gmail.com](mailto:oleg.ymmy@gmail.com) | [Seattle, WA](#)

### 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

<b>Co-Founder &amp; Software Engineer</b>	<b>Panda Bash</b>	Kirkland, WA - Remote	<b>07/2024 - Current</b>
• Architected & developed an events management platform in <b>React (Vite)</b> , <b>TypeScript</b> , <b>Firebase (Firestore, Auth)</b> , and <b>Cloudflare Workers</b> .			
• Implemented a secure authentication process with <b>Firebase Authentication</b> that incorporated email-based admin access management.			
• Integrated <b>Square Payments API</b> with real-time transaction processing, dynamic calculation of state taxes & fees, client-side card validation and webhooks for payment receipt and email receipt.			
<b>Software Engineer – Front End</b>	<b>Itential</b>	Atlanta, GA - Remote	<b>11/2021 - 05/2023</b>
• 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 <b>React</b> , <b>React Charts</b> , <b>Emotion</b> , <b>SCSS</b> , <b>JavaScript</b> , and <b>TypeScript</b> .			
• 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 <b>Swagger</b> 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.			
<b>Front End Developer, Contract</b>	<b>Minority Programmers Association</b>	Washington, D.C. - Remote	<b>04/2021 - 07/2021</b>
• Designed the development and deployment of a <b>Next.js</b> microservice utilizing <b>Tailwind CSS</b> for a streamlined user interface, enhancing the efficiency and maintainability of the MPA's Mentor to Student search, communication, and teaching service.			
• <b>Reported directly to CTO:</b> Assisting the development of different projects with current interns, as well as testing the production code.			
<b>Front End Developer, Contract</b>	<b>Evergreen Athletics</b>	Woodinville, WA	<b>11/2018 - 11/2021</b>
• 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 <b>HTML</b> , <b>CSS</b> , and <b>JavaScript</b> on <b>SportsEngine</b> .			

### 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.