

Oleksandr (Alex) Antoniuk

Senior Frontend Engineer | Vue, TypeScript, Node.js, Nuxt, Go

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I take rough product ideas and turn them into interfaces that are fast and don't break. My core is Vue.js and TypeScript, and I'm happy going into the backend with Node.js and Go when a job needs it.

I've built and shipped web products in startups and product companies. I use AI tools every day in my actual workflow: writing tests, reviewing code, writing docs, planning. And I sweat the things that keep a product from falling over testing, logging, performance, and a clean codebase.

Key Achievements

- Led a hackathon team and pitched an AI-driven dashboard UX concept (AI summaries, dynamic widget building), winning 2nd place out of 10+ teams; the idea was later picked up as a product epic, built with the internal Socrates AI chat, shipped to production, and is now one of top dashboard feature.
- Boosted unit test coverage from **10% to 70%** across the product, improved testing quality with Cypress integration tests, and added AI tools to accelerate test creation.
- Enhanced app observability with advanced logging tools, **reducing production bugs** and catching issues before clients noticed (Sentry, Rollbar).
- Led migration of critical e-commerce payment & checkout systems, enabling region-specific options; delivered **30% higher conversion** and **60% lower cloud costs** during peak season.
- Developed a multi-brand, composable frontend architecture, cutting new brand migration time to **4 months**.
- Created several award-winning websites, including a "Site of the Day" winner ([Source](#)).
- Contributed to open-source projects, improving plugins used in production systems.

Experience

[Torq.io](#) – SaaS Security Platform | US / Israel

Senior Front-end Engineer | 10/2024 – Present

- Strengthened TypeScript across the frontend application and automated type-safety checks in CI; drove adoption, so the approach became a standard reused across R&D teams.
- Developing and maintaining a real-time dashboard product, collaborating closely with product, design, and UX teams.
- Integrated AI-powered test creation and code review tools, improving development speed and reducing regression rates.
- Increased unit test coverage and enhanced e2e testing for the client app; integrated AI to speed up test creation.
- Improved CI/CD pipelines and developer experience, reducing deployment times.
- Contributed to architectural decisions and improved the internal UI library.

Tech: TypeScript, Vue.js, Node.js, Go, Python, Cypress, Playwright

[LoveCrafts.com](#) – E-commerce & Social Platform | UK

Senior Front-end Engineer | 01/2021 – 09/2024

- Led migration from legacy stack to modern Vue-based architecture, improving maintainability and performance.
- Owned checkout and payment systems (including Apple Pay, Google Pay, and regional providers), delivering a **30% conversion lift**.
- Enhanced codebase quality through refactoring, unit/e2e testing, and A/B experiments.
- Collaborated with backend, product, design, and UX teams to deliver new features.
- Improved UI library used across the platform and integrated Prismic CMS.
- Performed code and documentation reviews to maintain high engineering standards.

Tech: TS, JS, Vue.js, Composition API, Vue Storefront, Nuxt.js, AWS, Node.js, JavaScript, TypeScript

[OneReach.ai](#) – SaaS AI Orchestration Platform | US

Software Engineer | 12/2019 – 12/2020

- Automated development, deployment, and code integration processes to improve delivery speed.
- Built and maintained subprojects, including a content builder and data transformers.
- Developed serverless applications on AWS and extended the platform's UI library.
- Refactored and optimized existing codebases for better performance and scalability.

Tech: TS, JS, Vue.js, Node.js, AWS

Vintage Web Production – Web Agency | Ukraine

Frontend Developer | 12/2017 – 12/2019

- Delivered multiple large and mid-scale projects from scratch, including a major Ukrainian bank site, e-commerce platforms, corporate portals, and animated galleries.
- Developed a Nuxt.js-based starter frontend template with best practices, helpers, form builder, locale support, canvas helpers, base animations, and a page builder—boosting team productivity and code quality.

Tech: JS, HTML, CSS, Vue.js, Nuxt.js

LabTop Digital – Web Agency | Ukraine

Frontend Developer | 03/2017 – 11/2017

- Built multiple corporate websites from scratch.
- Created a frontend starter template to improve team efficiency and consistency across projects.

Tech: JS, HTML, CSS

Education

Kyiv National Economic University, named after Vadym Hetman (2009 - 2015)

Master's degree, Financial and Economics.

Core Technologies

Frontend: Vue, TypeScript, JavaScript (ES6+), React

Backend: Node.js, Go (basic), Python (basic)

Testing: Cypress, Playwright, Jest, Vitest

Tools & Platforms: Git, Docker, CI/CD, Cloud services (AWS/GCP)

Other: Agile/Scrum, AI-assisted development