

Oksana Tkachenko

Senior Frontend Engineer

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Frontend Engineer with 7+ years of experience building scalable React and Vue applications for digital media platforms and enterprise products. Experienced in frontend architecture, performance optimization, BFF development (tRPC), and owning complex product initiatives from design through production. Passionate about AI-assisted engineering and developer productivity.

WORK EXPERIENCE

Resonance Alerts · Personal Project · Present – WIP

Data visualization dashboard · Next.js, tRPC, TanStack Virtual, MUI, Vercel

TanStack Table & Virtual — production-grade virtualization (**170k+ rows**) - [Resonance Alerts](#)

Frontend Developer, Artlist.io Jul 2022 – Present

Account & Enterprise (Jan 2024 – Present)

- **Automated Lead Qualification:** Designed and delivered the frontend architecture for an automated enterprise lead qualification flow, routing high-value users into the enterprise sales pipeline.
- **Enterprise SSO Authentication:** Designed and implemented the frontend and BFF architecture for Enterprise SSO using Next.js, NextAuth, and tRPC.
- **AI-Assisted Engineering:** Built custom AI workflows and review agents using Claude to automate code reviews, improve quality, and reduce peer review turnaround by approximately 50%.
- Owned frontend design and implementation of multiple enterprise initiatives, partnering with product, backend, design, and analytics teams from planning through production.

MotionArray (Jul 2022 – Dec 2023)

- Architected and led migration of Pricing & Checkout from Blade/PHP to Nuxt.js, improving page load performance by approximately 60% and modernizing the checkout architecture.
- Reduced production issues by ~25% through standardized validation and centralized observability with Coralogix.

Fullstack Developer, Y&A Feb 2021 – Jul 2022

- Implemented a multilingual Flutter application with interactive analytics(Flutter, Riverpod, i18n).
- Developed an enterprise HR dashboard using Vue and ApexCharts(Vue, Buefy, ApexCharts).
- Developed a React-based NFT launcher from Figma designs(React, TypeScript, SCSS, Rest API)

SKILLS

Frontend: React, Next.js, Vue, Nuxt.js, TypeScript, Tailwind, Zustand, TanStack (Query, Table & Virtual), Flutter

Backend/Infra: Node.js, tRPC, Nest.js, REST API, BFF Architecture, NextAuth, Zod, SSE/Web Sockets

AI & Tooling: Cursor, Claude, GitHub Copilot, Storybook, Coralogix, Figma, MixPanel, Harness

EDUCATION AND CERTIFICATIONS

University of the People - Associate Degree in Computer Science

She-codes; - Frontend Web course Nov 2018-Feb 2019

Udacity-Google Scholarship - Frontend Web Course Nov 2017-Feb 2018