

OLEKSANDR OLIAR

Frontend Developer

+1 (416) 720-4551 · [Email](#) · [Github](#) · [Portfolio](#)

Summary

Frontend Developer with 3 years of experience in building production React and Next.js applications with strong focus on component-driven architecture, performance, and clean developer-facing UX. Comfortable owning features end-to-end: translating Figma designs, implementing scalable component systems, integrating APIs, and maintaining UI quality through testing, review, and iteration. Experienced collaborating with product, design, and backend teams in various environments.

Work Experience

Incode Group

April 2024 – current

Frontend Developer · Remote

- Built modular, accessible interfaces using React, TypeScript, and Next.js, translating product & design requirements into reusable components and responsive layouts.
- Designed and implemented scalable application patterns using Redux Toolkit, Zustand, and TanStack Query, improving state/data consistency, performance, and developer velocity.
- Integrated REST and WebSocket APIs to support authentication, real-time updates, and optimistic UI behaviors for smoother user experiences.
- Improved maintainability and performance across projects through refactoring, structural cleanup, accessibility fixes, and architecture alignment.
- Established automated quality checks using Jest, React Testing Library, Playwright, and CI pipelines for testing, linting, and formatting, reducing regressions and raising code confidence.
- Delivered robust form workflows with React Hook Form and Zod, ensuring validation correctness and predictable UX across complex data entry flows.
- Built mobile interfaces in React Native, including navigation, conversational interactions, and voice/text input features integrated with text-to-speech/speech-to-text-enabled backend APIs.
- Collaborated closely with designers, PMs, and backend/AI teams to refine requirements, shape FE/BE contracts, and drive technical decisions in multi-discipline environments.
- Contributed to code reviews and architectural discussions, improving shared standards, documentation, and onboarding efficiency.

Vatra

May 2022 – April 2024

React Developer · Remote

- Contributed to feature development and maintenance using JavaScript, TypeScript, React, HTML5, and CSS3, delivering clean, reliable implementations and participating in iterative code reviews.
- Debugged and resolved functional, UI, and integration issues, improving stability, usability, and development feedback loops.
- Assisted with testing and quality assurance, supporting consistent behavior and predictable user experiences.
- Rapidly adopted new frontend tools, libraries, and frameworks to enhance personal productivity and team output.
- Collaborated with senior developers and cross-functional teams to clarify requirements, refine solutions, and ensure high-quality deliverables.

Skills

Frontend: HTML · CSS · Tailwind · SASS · JavaScript · Typescript · React.js · Next.js · React Native · Redux · Zustand · Tanstack/react-query · MUI · ShadcnUI · Webpack · Jest/Vitest · Testing-library/react · Webpack · Vite

Backend: Node.js · Express · SQL · MongoDB · Prisma · Drizzle · Websockets

Tools: Git/Github · VS Code · Cursor IDE · Figma

Other: Responsive Design · Performance Optimization · Accessibility · SEO · Debugging · Clean Architecture

Projects

Ecommerce App

[live](#) · [github](#)

- Built a production-style React + Next.js single-page ecommerce app with TypeScript, focusing on reusable components, predictable state updates, and scalable UI structure using Shadcn UI.
- Implemented key features including product search, filtering, cart management, checkout flow, and an admin dashboard, ensuring a smooth and intuitive user experience.
- Integrated Sanity CMS and Stripe for content management and payment processing, leveraging Next.js ISR (Incremental Static Regeneration) to deliver fast, pre-rendered pages with on-demand data updates.

Messanger App

[live](#) · [github](#)

- Built a real-time group messaging SPA using React, Next.js, WebSockets (Pusher.js), and TypeScript, supporting text, file, and audio-video communication
- Implemented interactive user-facing features such as typing indicators, online presence, and role-based access, ensuring responsive and intuitive experiences.
- Integrated Clerk for authentication, React Hook Form for input handling, and Uploadthing for file management, delivering a maintainable and scalable application architecture.

Education

BSc in Software engineering

Sep 2021 — May 2025

Vasyl Stefanyk Carpathian National University, Ivano-Frankivs'k

Studied at the Faculty of Mathematics and Informatics, majored in software engineering