

Oleksandr Basiuk

Junior Frontend developer

SUMMARY

Software engineer specializing in scalable React applications, with a robust engineering background in microelectronics and applied physics. Experienced in working with international teams, the engineer boasts a track record of successful frontend development across EdTech and enterprise domains. Notable technical competencies include mastery of JavaScript (ES6+), TypeScript, React.js, Next.js, and performance optimization. Key achievements include A/B Testing for UX enhancement, leading API integrations and performance boosting initiatives. Armed with Agile methodologies, the candidate has effectively communicated and coordinated within cross-functional teams. With a solid foundation in computer science education and hands-on experience, this candidate is a fit for roles requiring deep technical expertise and a commitment to high-quality, efficient software development.

TECHNICAL SKILLS

Main Technical Skills	JavaScript, TypeScript, React, Redux, Next.js
Programming Languages	JavaScript, TypeScript
JavaScript Libraries and Tools	Electron, Redux
JavaScript Frameworks	Next.js, React
QA, Test Automation, Security	A/B Testing, Jest
Methodologies, Paradigms and Patterns	Scrum

WORK EXPERIENCE

Frontend Developer, Various client projects

Duration: August 2022 - November 2023

Summary: Worked directly with clients to understand requirements and deliver optimal solutions, collaborating closely with designers and managing multiple projects with a diverse technology stack.

Responsibilities: Design implementation, client collaboration, project management.

Technologies: React, TypeScript, JavaScript, CSS, Tailwind CSS, Styled Components, WebSocket API, REST API, Redux, MUI

Frontend Developer, Enterprise Expense Management Solutions

Duration: November 2023 - April 2024

Summary: Functioned as a frontend developer focused on the implementation of features



and quality assurance for enterprise expense management solutions within a cross-functional team environment.

Responsibilities: Feature implementation, bug fixing, collaboration with teams, code reviews.

Technologies: React, Jest, Redux, GraphQL, TypeScript

Frontend React Developer, Driver Education Platform

Duration: August 2024 - October 2025

Summary: Developed user interfaces for the leading driver education platform, optimizing conversion rates, user experience, and application performance while working in an international team.

Responsibilities: A/B testing, feature development, API integration, performance optimization, international collaboration, agile processes.

Technologies: React, Redux, Next.js, TypeScript, React Query, Less, GrowthBook, REST

EDUCATION

- **National Technical University – «Kharkiv Polytechnic Institute»**

Microelectronics energy efficiency and electronic protection

September 2020 - May 2024

