

Oleksii Burdeniuk

React Native / Next.js / TypeScript Developer

Product-focused engineer building mobile apps, SaaS platforms, PWAs, multilingual systems and AI-assisted workflows.

Kraków, Poland

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[LinkedIn profile](#)

Open to React Native / React / Next.js roles and product-focused projects

Profile

I am a React Native, React, Next.js and TypeScript developer with 3+ years of commercial experience building production mobile and web applications. My background started with React Native mobile development, where I worked on responsive interfaces, mobile performance and app releases. Since August 2024, I have been working as a self-employed product-focused developer, building SaaS products, multilingual web platforms, AI-assisted tools and offline-first PWAs.

I enjoy working beyond implementation: product logic, UX flows, frontend architecture, backend logic, access control, deployment, analytics, SEO and performance optimization.

Featured Project Links

GastroMap - FoodTech SaaS www.gastromap.guru	Vonco Partners - Taxi Fleet Platform vonco.partners
Workfolio - Work Hours Tracker PWA wokfolio.com	Medicine - Warehouse Productivity PWA medicine-sand.vercel.app

Experience

Self-Employed - Full-Stack / Product Developer

August 2024 - Present | Kraków, Poland

- Designing and developing SaaS products, multilingual platforms, PWAs and AI-assisted tools focused on real-world business workflows, UX, performance and scalable architecture.
- Building frontend and backend features with Next.js, React, TypeScript, Prisma, PostgreSQL, server actions and API routes.
- Implementing i18n, localized routing, role-based access control, subscription/paywall logic, SEO architecture, AI integrations and offline-first behavior.
- Maintaining production deployments, analytics and performance optimization using Vercel, Lighthouse and Speed Insights.

Tech: Next.js, React, React Native, TypeScript, Prisma, PostgreSQL, MongoDB, Tailwind CSS, PWA, i18n, AI APIs, OCR, Vercel.

Hioosh - React Native Developer

January 2024 - August 2024 | Paris, France / Remote

- Worked as the main frontend developer for Hioosh, a production dating application available on app stores.
- Developed core mobile features, integrated new designs, improved UX flows and collaborated with designers and backend developers.
- Focused on mobile responsiveness, performance, frontend stability and production-oriented release preparation.

Tech: React Native, TypeScript, JavaScript, Redux, REST APIs, Git.

GabSoft - Frontend / React Native Developer

June 2021 - January 2024 | Chernivtsi, Ukraine

- Developed frontend parts of React Native mobile applications with focus on responsive UI, cross-platform compatibility and maintainability.
- Worked on production mobile apps including Alofacil and Vista, participated in App Store and Google Play deployment workflows.
- Collaborated with cross-functional teams and contributed to frontend architecture improvements.

Tech: React Native, React, JavaScript, TypeScript, Redux, HTML, CSS, Git.

Selected Projects

GastroMap - FoodTech SaaS Platform

www.gastromap.guru

Multilingual SaaS platform for creating, managing and publishing digital menus for restaurants, cafes and food businesses, with a wider product direction toward food management and home meal planning.

Built: digital menu management; business/home menu modes; role-based team collaboration; subscription/paywall logic; AI-assisted recipe and pricing workflows; calendar-based meal planning concept; shopping list generation direction; basic nutrition analytics direction.

Technical highlights: server actions/API logic; access control systems; i18n architecture; product and UX flow planning.

Impact: Transforms menu management from static PDFs into a structured multilingual product workflow for businesses and future home users.

Stack: Next.js, React, TypeScript, Prisma, PostgreSQL, Tailwind CSS, i18n, Server Actions, RBAC, AI integrations.

Vonco Partners - Taxi Fleet Web Platform

vonco.partners

Production-ready multilingual commercial website for a taxi fleet business operating in Poland, built to attract drivers, present cars and explain cooperation terms.

Built: localized platform structure for 13 languages; SEO-focused pages; dynamic metadata; sitemap and robots; schema.org structured data; AI-powered customer assistant; analytics-oriented lead flow.

Technical highlights: lazy/deferred loading of heavy client blocks; Lighthouse-based performance audits; production deployment on Vercel.

Impact: Improves search visibility, driver acquisition and customer support through SEO, multilingual content and AI-assisted answers.

Stack: Next.js, React, TypeScript, i18n, SEO, dynamic metadata, schema.org, AI API, Vercel, Lighthouse, analytics.

Workfolio - Work Hours Tracker PWA

wokfolio.com

Offline-first PWA for tracking work hours, day/night shifts, overtime, monthly summaries and report exports without manual spreadsheets.

Built: day and night shift tracking; overtime calculations; monthly summaries; PDF export; XLSX export; JSON backup/import; light/dark themes; multilingual UI; WhatsApp support UX.

Technical highlights: localStorage persistence; service worker/PWA behavior; Vercel Analytics and Speed Insights.

Impact: Helps users replace fragile spreadsheet workflows with a simple mobile-friendly tracking and reporting tool.

Stack: Next.js, React, TypeScript, Tailwind CSS, jsPDF, ExcelJS, PWA, Service Worker, localStorage, Vercel Analytics.

Warehouse Productivity PWA / Medicine

medicine-sand.vercel.app

Production-ready Progressive Web App created to improve warehouse workflows where outdated scanners and missing carton barcodes caused delays, manual work and stress.

Built: barcode generation and lookup; photo-to-barcode workflow; OCR-based text extraction; AI-assisted control page; saved/history lists; work-hours module; overnight shift support; monthly salary analytics; PDF export; PL/UK/EN support.

Technical highlights: Google Vision OCR integration; Google Generative AI structured extraction; server routes for OCR/AI; offline PWA caching; mobile-first responsive UX.

Impact: Reduced operational friction in edge cases such as missing barcodes, old scanner limitations and repetitive manual work.

Stack: Next.js, React, TypeScript, PWA, Service Worker, Google Vision OCR, Google Generative AI, browser storage, PDF export.

Technical Skills

Frontend	React Native, React, Next.js, TypeScript, JavaScript, HTML, CSS, Tailwind CSS, Redux, Zustand, responsive UI, mobile-first development, PWA development.
Backend & Data	Node.js, Express.js, Prisma, PostgreSQL, MongoDB, Mongoose, REST APIs, Server Actions, API routes, authentication/authorization basics, role-based access control.
Product & Architecture	SaaS architecture, feature planning, UX flow design, multilingual systems, i18n/localization, subscription/paywall logic, SEO architecture, performance optimization, offline-first architecture.
AI & Automation	AI-assisted workflows, OCR workflows, Google Vision OCR, Google Generative AI, structured data extraction, AI chatbot/API integrations.
Tools & Platforms	Git, GitHub, Vercel, Lighthouse, Vercel Analytics, Speed Insights, App Store / Google Play deployment experience.

Education

Vocational Construction Lyceum, Chernivtsi

Skilled Worker Diploma with distinction

Note: education is included briefly because the main value of this profile is commercial and product development experience.

Languages

Ukrainian	Native
English	Professional working proficiency
Polish	Elementary

Short Positioning

Product-focused React Native / Next.js / TypeScript developer building mobile apps, SaaS platforms, PWAs and AI-assisted workflows.

Strong fit for React Native, React, Next.js, frontend/full-stack product roles, startup environments and projects that need ownership beyond isolated UI tasks.