

Oleksandr Horobets

Senior software engineer — TypeScript, React Native and React

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I'm a software engineer with around five years of commercial experience building mobile and web applications with TypeScript, React Native and React.

EXPERIENCE

TechMagic — React / React Native Developer

Feb 2021 – Dec 2023 · Bamboo

Maintained and improved the React Native app of an Australian consumer fintech: features, bug fixes, dependency updates and regular releases.

- During the app's redesign, I worked with the team to rebuild it in a clean React Native project, migrating application logic and dependencies step by step. I owned navigation and application architecture. The rebuilt app launched after I left the project.
- I led dependency migration work alongside feature delivery, taking on the React Native and MobX upgrades, scoping tasks for less experienced engineers and reviewing their changes.
- I also developed its React/Gatsby website and React/GraphQL analytics dashboard, maintained release pipelines for both mobile platforms, interviewed candidates and mentored junior engineers.

MassMedia Group — React / React Native Developer

Oct 2019 – Feb 2021

Built and released iOS and Android apps with React Native, Expo, Redux and Firebase, and web modules with TypeScript, React and Vue.js.

ProductCrafters — Junior React Developer

Jan 2019 – Sep 2019

Built React/Redux modules against REST APIs and interfaces from design mockups. Worked on UI and supporting logic for a React Native social gaming client.

SELECTED PROJECT

Kavtsya

Independent project · MVP complete, not launched

A multi-café coffee loyalty app.

- I designed and built it solo, with Claude Code and Codex as coding agents, and review, test and document every change myself. Its loyalty balance is derived from an append-only ledger; QR tokens are single-use, and AI coffee fortunes are generated in a daily batch.

React Native + Expo · Node.js · Hono · PostgreSQL · Zod · Better Auth · github.com/git-sparrow/kavtsya

SKILLS & LANGUAGES

Mobile & frontend: TypeScript, JavaScript, React Native, Expo, React Navigation, React, MobX, Redux, Vue.js, Gatsby, HTML, CSS/Sass

Backend · Kavtsya: Node.js, Hono, PostgreSQL, SQL, Zod, Better Auth

Testing & delivery: Jest, Vitest, database integration tests, Maestro, CI/CD, TestFlight, Google Play testing tracks

Engineering practice: Architecture decision records, code review, mentoring, technical interviewing, Claude Code, Codex

Ukrainian — native · English — C1 (EF SET)