

Amir Farkhadov

Frontend / Mobile Developer

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[Github](#) [LinkedIn](#) [Portfolio](#)

LATEST PROJECTS

Tiki - Mobile Ticketing App — [iOS](#) - [Android](#) - [Website](#)

Cross-platform passenger app for Moldova's public bus/rail network — trip search, seat selection, payment, e-tickets with QR codes, and transaction history. Live on Play Store and App Store.

Features

- Framework: **React Native 0.79** + **Expo 53** (new architecture / Fabric + TurboModules), TypeScript (strict mode)
- Navigation: **Expo Router** (file-based, typed routes)
- State management: **Redux Toolkit** + **React Redux**, **createAsyncThunk** for API orchestration
- Networking: **Axios** with custom interceptor layer (auth injection, unified error handling, auto-logout on 401)
- Forms & validation: **React Hook Form** + **Zod**
- Styling/UI: **NativeWind** (Tailwind for RN), Reanimated, Moti, Lottie, Gorhom Bottom Sheet, Shopify FlashList
- Auth & security: **JWT** (expo-secure-store/Keychain-Keystore), biometric login (Face ID/Touch ID via expo-local-authentication), PIN-code re-auth with backgrounding timeout
- Payments: **CyberSource Flex Microform** tokenization (custom crypto with node-forge + JWT capture context), 3-D Secure challenge via in-app WebView, deep-link/universal-link return handling on both platforms
- Offline support: Encrypted **MMKV** cache for ticket history with automatic hydration and expiry
- Internationalization: **i18next** / **react-i18next**, 3 locales (EN/RO/RU) with device-based auto-detection
- Native platform work: Android Gradle signing config + deep-link intent filters (assetlinks.json), iOS associated domains (apple-app-site-association), custom native modules via Expo dev client

PayWay - Mobile Payments App — [iOS](#) - [Android](#)

Developed and maintained a React Native-based mobile payment app enabling secure money transfers and payments for services like utilities, telecom, and gaming. Rebuilt the app from scratch to modernize outdated libraries, enhance performance, and introduce new features.

- Upgraded the **React Native** version and reimplemented core features, improving app stability and performance.
- Integrated native modules, including **MyID** for face recognition and

WORK EXPERIENCE

React/React Native Developer — [OneDev](#)

July 2025 - Present

React/React Native Developer — [PayWay](#)

June 2024 - July 2025

Frontend Developer — [Liga-A](#)

September 2023 - June 2024

Frontend Developer, Internship — [Itransition](#)

February 2024 - April 2024

SKILLS

- JavaScript & TypeScript
- React Native / Expo
- React.js
- Next.js
- Redux & RTK / Zustand
- CSS Frameworks
- Rest API
- Node.js
- Express.js
- MongoDB/Mongoose
- HTML & CSS
- React Testing Library
- CI/CD GitHub Actions
- Figma & Adobe Photoshop
- Kotlin & Java
- Android Development
- IOS Development
- JIRA
- Kanban

Telecom AntiFraud for enhanced security.

- Redesigned the user interface and added features like **TezQR payments**, PinCode server sync, and quick mobile payments.
- Implemented key functionalities: **Redux** for state management, **React Navigation**, **Firebase Cloud Messaging** for push notifications, and **Socket.io** for real-time customer support.
- Enabled multi-language support with **i18next** and form validation with **React Hook Form**

Features

- Built with React Native CLI.
- State Management using **Redux - RTK**.
- Navigation using **React Navigation**.
- **Firebase Cloud Messaging** for push notifications.
- Multi-language support using **i18next**.
- Form validation using **React Hook Form**.
- **Socket.io** to contact customer support in real time.
- **Axios** for retrieving and sending data from/to the API.
- Authentication using **JWT**.
- Promo slider using **SwiperJS** for Cards.
- Dark Mode and other UI features.
- **Firebase Analytics** to track the app's performance.

The Cybernanny Mobile App — [iOS](#)

Developed an iOS version of Cybernanny, a parental control app enabling parents to monitor their child's activities, originally built for Android. Delivered a seamless, feature-rich application to extend accessibility to iPhone users.

Features

- Built using **Expo Framework** with **Expo Router** for efficient navigation.
- Implemented **Redux Toolkit (RTK)** for robust state management.
- Integrated **In-App Subscriptions** to support premium features.
- Utilized **Apple Maps** to display real-time child location tracking.
- Employed **Axios** for API communication and data handling.
- Configured **Firebase Cloud Messaging** for push notifications.
- Secured user authentication with **JWT**.

EDUCATION

[University of Greenwich](#),
London— *MSc Computer Science*

JAN 2021 - FEB 2022

[Bangor University](#),
Tashkent— *BSc Industrial Management*

SEP 2014 - MAY 2018

LANGUAGES

- English
- Russian

COURSES

- React. Development of Complex Frontend Applications — [HTML Academy](#)
- JavaScript. The Architecture of Frontend Applications — [HTML Academy](#)
- JavaScript. Professional Development of Web Interfaces — [HTML Academy](#)
- Frontend Development Track (One Million Uzbek Coders) — [Udacity](#)
- Full Stack Development Track (One Million Uzbek Coders) — [Udacity](#)
- Professional HTML & CSS, Level 2 — [HTML Academy](#)
- Android Development — [GeekBrains](#)
- Java Core — [GeekBrains](#)
- Android Basics in Kotlin — [Google](#)