

Nima Zarei

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Skills

- React / Next.js
- TypeScript
- Zustand / Pinia
- Firebase
- React Native / Expo
- Redux Toolkit
- Tailwind CSS
- Socket.IO
- Vue.js
- RTK Query
- shadcn/ui
- Kotlin

Professional Experience

React Native Developer

Dadeh Pardazane Tavanayi Iranian

Tabriz, Iran

Apr 2025 – Present

React Native developer responsible for improving performance, stability and feature set across a suite of customer- and POS-facing Android/iOS apps.

- Refactored legacy React Native codebases, stabilizing poorly structured modules to make them safe for ongoing production development.
- Introduced a consistent data-fetching and state management approach using RTK Query, reducing duplicated logic and making feature development predictable.
- Delivered new user-facing features on top of existing systems (including booking and reservation workflows).
- Improved runtime performance, UI responsiveness, and receipt printing performance on POS devices by resolving production bottlenecks.
- Collaborated with QA and backend teams to stabilize releases, added defensive error handling and improved observability for production issues.

React Native Developer (Remote)

Kenzx (<https://kenzx.io>)

Tehran, Iran

Jan 2025 – Jul 2025

Developed a cross-platform crypto trading application with React Native Expo for Android and iOS, enabling users to buy, trade, and manage digital assets.

- Engineered core functionalities, including real-time market data integration and secure transaction flows.
- Collaborated remotely with cross-functional teams to seamlessly integrate secure APIs and ensure efficient data exchange.

React Native Developer

Aria Khodro Simaye Sabz

Tabriz, Iran

June 2022 – Sept. 2024

Led the development of 5 mobile applications across two major projects, Aria and Parkoja, delivering complete end-to-end solutions for ticketing, cargo delivery, and smart parking systems.

Aria Project:

- Developed 3 apps focused on bus ticketing and cargo delivery services.
 - **User App** (Bare React Native – Android/iOS): Enabled users to purchase and store bus tickets as QR codes, share them, and schedule cargo deliveries with map-based location selection and live tracking.
 - **Station Attendant App** (Expo – Android): Created a QR code scanning system using the device's camera and infrared scanner for ticket validation.
 - **Delivery Attendant App** (Bare React Native – Android/iOS): Facilitated request management for delivery drivers, including real-time route tracking and SMS notifications.

Parkoja Project:

- Developed 2 apps for a smart parking system that managed vehicle parking and fee payments.
 - **User App** (Expo – Android/iOS): Allowed users to manage their plate numbers, view available parking spots, and pay parking fees via in-app credit or with payment cards.
 - **Parking Attendant App** (Bare React Native – Android): Designed an app for attendants to issue parking tickets using POS devices with AI-based plate recognition, supporting real-time POS payments, credit management, and thermal receipt printing for customers.

Education

University of Tabriz

Bachelor of Arts in English Language and Literature

Tabriz, Iran

August 2022

GPA: 18.09

Personal Projects

AIO Planner RN (React Native) - (<https://github.com/n-ii-ma/AIO-Planner-React-Native>): Multipurpose app with task management, income/expense calculator and GPS-based weather lookup (OpenWeather).

Emrooz Chandome? (Expo) - (<https://github.com/n-ii-ma/Chandome>): Calendar app showing Gregorian, Jalali and Hijri dates, Jalali holiday detection, plus a home-screen widget.

IP Address Tracker (Next.js) - (<https://ip-address-tracker-blond-one.vercel.app>): Real-time IP/domain geolocation and ISP lookup, built with Next.js and Tailwind CSS.

Repotify (React) - (<https://repotify.netlify.app>): SPA using the Spotify API to search artists and play/share their top tracks via Spotify Embed.

Expense Tracker (Vue.js) - (<https://expense-tracker-iota-lemon.vercel.app>): SPA for recording transactions with real-time balance, income, and expense calculations; uses Pinia and Tailwind CSS.

Note Land (PERN Stack) - (<https://github.com/n-ii-ma/Note-Land-E-Commerce>): Full-stack e-commerce app with user accounts, product browsing, and checkout flows, built with the PERN stack and Material UI 5.