



FARUK ALBAYRAK

React Native Developer
6 Years Experience

CONTACT

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CORE SKILLS

React Native ●●●●

React.js / Next.js ●●●●

Node.js / Express ●●●●

Socket.io / GraphQL ●●●●

TypeScript ●●●●

Electron.js ●●●●

MongoDB / Supabase ●●●●

AWS / Google Cloud ●●●●

CI/CD (Bitrise) ●●●●

TECHNOLOGIES

- › Firebase · PostgreSQL
- › Fastlane · GitHub Actions
- › Jest · Detox · Postman
- › Vercel · Heroku · Jenkins
- › Agora.io · REST API

TOOLS

- › Git · GitHub · GitLab
- › Jira · Trello · Asana
- › Figma · Slack · Notion
- › Xcode · Android Studio

LANGUAGES

Turkish — Native
English — Professional

EDUCATION

B.Sc. Business Admin.
Marmara Üniversitesi
2016 – 2021

METHODOLOGY

- › Agile / Scrum
- › Sprint Planning
- › Code Review / TDD

AVAILABILITY

Open to opportunities
Remote · Hybrid · Full-time

Faruk Albayrak

REACT NATIVE DEVELOPER · 6 Years Experience

PROFILE

Self-taught software developer with 6 years of experience, deeply specialized in the React Native ecosystem. My journey began with Flutter before evolving into 5.5+ years of building cross-platform mobile applications.

I have shipped 30+ live applications spanning shopping malls, municipalities, fintech and enterprise systems. Beyond mobile, I build web apps with React.js & Next.js, desktop tools with Electron.js, and backend systems with Node.js/Express.js, with strong hands-on experience in Socket.io real-time apps and Supabase infrastructure.

EXPERIENCE

React Native Developer

KNS Information Technologies · Oct 2022 – Present · Istanbul (Remote)

- Developed and published React Native iOS & Android apps for 30+ shopping malls on App Store & Google Play.
- Built real-time notification, campaign push, and live data sync infrastructure using Socket.io.
- Created cross-platform desktop management panel for store managers using Electron.js.
- Automated CI/CD pipelines with Bitrise and Fastlane, reducing release cycles by 70%.
- Developed TOKI mobile app and a Socket.io-powered real-time tender tracking system.
- Emlak Konut Bizz — enterprise communication app with birthday/special-day alerts, events and messaging.
- Emlak Konut Asansör Bizz — IoT-based elevator monitoring, maintenance alerts and fault reporting.

React Native Developer

Ice Cube Mobile · Mar 2022 – Oct 2022 · Ankara

- Built real-time live streaming and chat application using GraphQL subscriptions and Agora.io SDK.
- Developed corporate websites with Next.js, improving SEO performance by 60%.
- Wrote unit tests with Jest and React Testing Library, reducing bug rate by 40%.

React Native Developer

HumanTech Software & Internet Solutions · Feb 2021 – Mar 2022 · Istanbul

- FatihteYasa — social services mobile app for Fatih Municipality reaching 100,000+ users.
- AOS (Smart Recommendation System) — AI-powered personal finance assistant for investors.
- Built housing management and IoT-based elevator tracking mobile solutions for Emlak Konut.
- Shipped 5+ institutional apps to App Store & Google Play including TOKI and TAM.

SELECTED PROJECTS

◆ TAM

Institutional cross-platform React Native application, live on the App Store.
React Native · iOS · Android

◆ FatihteYasa

Fatih Municipality social services app reaching 100,000+ users across all services.
React Native · Firebase

◆ TOKI — Mobile & Tender System

Mobile & web platform with a Socket.io-powered real-time tender tracking and notification system.
React Native · Socket.io · Next.js

◆ Emlak Konut Bizz

Enterprise internal communication platform with birthdays, special days, events and messaging.
React Native · Socket.io · Node.js

◆ Emlak Konut Asansör Bizz

IoT-based elevator monitoring app with real-time status tracking and fault reporting.
React Native · IoT · Supabase

◆ **AOS — Finance AI**

AI-powered personal finance assistant for investors with smart market analysis.
React Native · Node.js · MongoDB

KEY ACHIEVEMENTS

- Built and shipped 30+ enterprise mobile apps from scratch on App Store & Google Play, reaching hundreds of thousands of active users in total.
- Reduced release cycles by 70% through CI/CD automation, significantly improving team delivery speed.
- Designed Socket.io-based real-time infrastructure powering tender tracking, campaign notifications and live chat features.
- Cut production bugs by 40% with test-driven development (Jest, Detox, RTL), keeping code quality sustainable.
- Demonstrated full-stack capability by delivering end-to-end products with Next.js, Electron.js and Node.js alongside React Native.

HOW I WORK

I center my development approach on performance, sustainable code, and user experience. I take an active role in Agile/Scrum teams across sprint planning, code review and retrospectives, and adapt quickly to new technologies. As a self-taught developer, I value continuous learning and knowledge sharing.