

Ibrahim Aliu

SENIOR SOFTWARE ENGINEER · WEB & MOBILE

94ibrahimali@gmail.com ibrahimaliu.com LinkedIn GitHub Open to remote · CET (UTC+1)

Computer Engineering graduate of Istanbul Technical University with 9+ years of building web and mobile products end to end, from cross-platform apps to backends and dashboards, with a focus on detail and craft.

EXPERIENCE

Ayudame

LEAD FULL-STACK MOBILE DEVELOPER

Read more →

| Website ↗

Ayudame is a cross-platform mobile marketplace where users discover, book, and pay local service experts such as nannies, chefs, and mechanics.

— Sole engineer on the platform, owning architecture and delivery across the mobile app, backend, admin dashboard, and landing page.

— Build the iOS and Android app with React Native and Expo, covering service discovery, booking, and payments end to end.

— Integrate Stripe Connect Express to process customer payments, onboard service experts, and route marketplace payouts.

— Design the Supabase backend with real-time sync, plus Edge Functions and cron jobs for scheduled tasks.

React NativeExpoTypeScriptSupabasePostgreSQLEdge FunctionsCron JobsRealtime

Stripe ConnectPush NotificationsGeolocationNext.jsTailwind CSS

Logicc

SENIOR SOFTWARE ENGINEER

Read more →

| Website ↗Web App ↗

Logicc is an AI platform where businesses build intelligent assistants on top of multiple AI providers from a single interface.

— Built the core web application with Next.js 14 and the Vercel AI SDK, delivering real-time chat across multiple AI providers.

— Implemented authentication with Clerk and subscription billing with Stripe.

— Improved frontend performance and Core Web Vitals across the application.

Next.jsReactTypeScriptVercel AI SDKClerkStripeTailwind CSS.NETPostgreSQL

LuckyCrush

SENIOR SOFTWARE ENGINEER

Read more →

| Google Play ↗App Store ↗Web App ↗

LuckyCrush is a live video chat platform connecting people worldwide through random and one-to-one video calls.

— Built the iOS and Android app from scratch with React Native and Expo (bare workflow).

— Integrated real-time video calling with Vonage OpenTok and LiveKit.

— Automated builds and store submissions with GitLab CI/CD and EAS Build.

React NativeExpoTypeScriptVonage OpenTokLiveKitEAS BuildGitLab CIIn-App Purchasesi18n

Styled Components

Latest version: ibrahimaliu.com/cv

AvantStay

Apr 2022 - Nov 2022

SENIOR SOFTWARE ENGINEER

[Read more](#) → | [Google Play](#) ↗ [App Store](#) ↗ [Web App](#) ↗

AvantStay is a hospitality platform for premium short-term rentals across the U.S.

- Designed and built features for the iOS and Android app with React Native and Expo.
- Oversaw App Store and Google Play releases, including over-the-air (OTA) updates.

React Native Expo TypeScript GraphQL OTA Updates Jest Styled Components

VMware

Apr 2021 - Apr 2022

FRONT-END ENGINEER

[Read more](#) → | [Web App](#) ↗

VMware Cloud Services Platform (CSP) is the central console for VMware's cloud offerings, used by enterprise customers to manage services, identity and access, and billing across multi-cloud environments.

- Developed features for the Cloud Services Platform console with Angular and RxJS, used by VMware's enterprise customers worldwide.
- Worked in a 20-engineer frontend team alongside backend, QA, design, and product.
- Contributed to Clarity, VMware's open-source Angular design system.
- Improved accessibility across the platform to meet WCAG requirements.

Angular TypeScript RxJS Clarity Design System Karma Jasmine Protractor Jenkins WCAG

Symanto

Jan 2020 - Feb 2021

FRONT-END ENGINEER

[Read more](#) → | [Web App](#) ↗

Symanto uses AI-driven psycholinguistic analysis to uncover the emotions and motivations behind text, helping businesses understand their customers.

- Built the Insights Platform, turning text analytics into interactive data visualizations with Angular, RxJS, and Chart.js.
- Introduced NgRx state management to the Management Platform.

Angular TypeScript RxJS NgRx Chart.js Angular Material Bootstrap .NET Azure DevOps

Technoperia

Sep 2017 - Feb 2021

FULL STACK ENGINEER

[Read more](#) → | [Website](#) ↗ [Bus2Go](#) ↗

Technoperia built Bus2Go, an online ticketing platform for intercity bus travel in North Macedonia, with web and mobile apps for passengers and an admin panel for managing the service.

- Built the Bus2Go mobile app for iOS and Android with Ionic and Angular.
- Developed the customer-facing web app and admin panel with Angular, and contributed to the .NET Core API.

Angular Ionic TypeScript .NET Core SQL Server SCSS

Platero

CO-DEVELOPED PRODUCT

Website ↗ iOS App ↗

Android App ↗ POS iOS App ↗

POS Android App ↗

[Read more](#) →

Platero is a fintech platform that automates employee meal allowances: companies fund digital wallets, employees pay at local restaurants by scanning a QR code, and merchants are settled instantly.

- Built the Employee and POS apps: a biometric-secured digital wallet and dynamic QR-code payments.
- Designed fraud prevention around ephemeral payment tokens and real-time GPS checks across both devices.
- Built the Company and Merchant dashboards for allowances, budgets, and settlements.

React Native

Expo

Next.js

TypeScript

Supabase

Tailwind CSS

Vercel

Elektro Link

FREELANCE · CLIENT WORK

Website ↗

[Read more](#) →

A company website and business management system for Elektro Link, a solar energy and electrical installation company in North Macedonia.

- Built the company website and an installable PWA admin dashboard with camera-based stock scanning.
- Automated invoice and offer generation, business analytics, and email notifications.

Next.js

TypeScript

Supabase

Tailwind CSS

PWA

Resend

Vercel

My Iftar Time

PERSONAL PRODUCT

iOS App ↗ Android App ↗

Web App ↗

[Read more](#) →

My Iftar Time is a Ramadan companion for iOS, Android, and the web, with Iftar countdowns, prayer times, and location-based notifications in 20 languages.

- Built a custom 360° AR engine that tracks the Sun and Moon in real time and places each prayer time along the Sun's path.
- Extended the React Native app with an Apple Watch app, a Live Activity, and home screen widgets.
- Localized the entire app, including the Quran reader, into 20 languages.

React Native

Expo

TypeScript

Next.js

Supabase

Edge Functions

watchOS

WidgetKit

UIKit

360° AR

Tailwind CSS

Vercel

VytauteZ

FREELANCE · CLIENT WORK

Web App ↗

[Read more](#) →

A booking and content platform for a relationship and attachment specialist in Vilnius, Lithuania, offering individual and couples consultations in Lithuanian and English.

- Built the bilingual site and booking flow for individual and couples consultations.
- Synced bookings with Google Calendar and Google Meet, managed through a custom admin dashboard.

Next.js

TypeScript

Supabase

Tailwind CSS

Google Calendar API

Google Meet

Resend

i18n

Vercel

Rochel MK

FREELANCE · CLIENT WORK

Web App ↗

[Read more →](#)

An online store for Rochel, a North Macedonian brand of hand-blended perfumes and personal care products, built on a headless MedusaJS backend.

- Built the Next.js storefront and headless MedusaJS backend, including an extended admin panel.
- Designed the brand identity and set up SEO and email marketing with Resend.

Next.js MedusaJS TypeScript Tailwind CSS PostgreSQL Resend

SKILLS

FRONTEND

TypeScript JavaScript React Next.js Angular Tailwind CSS

MOBILE

React Native Expo EAS Build App Store & Google Play

BACKEND

Node.js Supabase PostgreSQL GraphQL REST APIs Stripe .NET Core

DEVOPS & TOOLS

Git CI/CD AWS Vercel Figma

TESTING

Jest Cypress

EDUCATION

Istanbul Technical University
Bachelor's Degree in Computer Engineering
2013 - 2019

LANGUAGES

Turkish NATIVE
English PROFICIENT
Macedonian ADVANCED
Albanian INTERMEDIATE

INTERESTS

Poetry

Author of the poetry book Damla Damla Aşk.

Photography

Capturing moments and refining them through post-processing.

Digital Art

Photo compositions and digital creations.

REFERENCES

Ebrar Islami

SOFTWARE ENGINEER
ebrarislami@gmail.com

Furkan Artunç

SOFTWARE ENGINEER
fuartunc@gmail.com

Latest version: ibrahimaliu.com/cv