

# Oğuzhan Özdemir

## Mobile and Backend Developer (Flutter, Swift, Node.js)

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👤 MobileCoding 🐙 Ozdemiroguz




### Profile

I'm a mobile developer specializing in **Flutter**, backend development (**Node.js**, **MongoDB**, **MySQL**), and **Firebase services**, with over three years of hands-on experience building my own projects. Since early 2022, I've published four apps on the App Store and two on the Play Store.

In my work, I focus on **AI-powered solutions**, integrating technologies like **OpenAI (ChatGPT)**, **Gemini**, and other models to create innovative, smart applications. Over the past year, I've also expanded into **native iOS development with Swift**, strengthening my skill set across platforms.

My goal is to become a **full-stack mobile developer**, combining Flutter, native mobile expertise, and AI technologies to build advanced, intelligent applications.

### Professional Experience

<b>Iwwomi</b> <i>Mobile Programmer(Flutter-Node.js)</i> 	02/2025 - present İstanbul, Turkey
<b>JuniusTech</b> <i>Mobile Programmer(Flutter-Node.js)</i>	01/2024 - 01/2025
<b>PITON Technology</b> <i>Flutter Developer Intern</i> 	08/2023 - 01/2024 Eskişehir
<b>FLO Group</b> <i>FLO Online Internship Program</i>	07/2024 - 08/2024 Online
<b>Eltagron</b> <i>Mobile Developer(Flutter-Node.js-MySQL)-Volunteer</i> 	06/2022 - 08/2023 Eskişehir

### Projects

#### Movie App v2 - Clean BLoC Architecture

- Rebuilt with **BLoC**, **Clean Architecture**, **Dependency Injection**
- Feature-based, scalable structure
- Integrated **Firebase Crashlytics** & custom **Logger**
- API layer with **Dio** and **Repository Pattern**

#### TRHaber Mobile App (May 2025 Release)

05/2025 - 05/2025

- Developed new version for **TRHaber**, a major news platform reaching thousands daily
- Published on **App Store & Play Store**

- Built while working at **IWWOMI**
- Replaced the old version with improved performance & modern features

#### **TaxiEMS Mobile App (2025 Release)**

- Developed at **IWWOMI**, recently launched and currently undergoing testing
- Taxi app with integrated **Stripe payment system**
- Built to provide a seamless ride-booking experience

#### **Cepte Dershane-Sınav Asistanı | Play Store and App Store**

- Comprehensive project covering:
- Extensively uses **Firebase services**: Authentication, Firestore, Storage, Cloud Functions
- Integrated **OpenAI (ChatGPT)** and **Google Gemini APIs**
- 🚀 **Available on the store!**

#### **PureLLM - On-Device AI Model Runner-App Store**

01/2025 - 02/2025

- **PureLLM**: Swift app running local AI models with **MediaPipe**, ensuring privacy, speed & offline use
- Combined **Flutter** UI with native Swift to bridge MediaPipe seamlessly
- Supports PyTorch-converted models without cloud reliance
- 🚀 **Available on the store!**

#### **JavaScript Projects**

#### **Freelance Flutter Developer - First Aid App (Provider, Firebase, Speech-to-Text, Gemini)**

09/2024

- Built a **first aid app** for Adresoft
- Used **Flutter**, **Provider**, **Firebase**, **Speech-to-Text** & **Gemini**

#### **ToDoDys-Mobile Application develop with Flutter**

- Special education app for children with learning difficulties
- Developed as a freelancer with **JuniusTech**
- 🎯 Pixel-perfect Figma designs for seamless, accessible UX

#### **Site Management App**

07/2024

- Flutter site management app, built as my **graduation project**
- Not my masterpiece, but shows **three apps working together**
- Uses **Firebase & ZegoCloud** (Auth, Firestore, Functions, Storage)
- Follows **Clean Architecture** for scalability & maintainability

#### **GreenScore/Recycling App with Flutter/Firebase/hooks\_riverpod/Gemini**

- Started at **Google DSC Hackathon**, won **second place**
- Integrated **Gemini API** with advanced camera features
- Used **Firebase** backend & maps
- Implemented state management with **Riverpod**

#### **Flutter Smart Home Mobile App and API with Node.js/MySQL**

- First major **Flutter project**
- Developed with **Eltagron** at university techno park
- Set up & managed **MySQL backend**

## Education

Computer Engineering  
ESKİSEHIR OSMANGAZI UNIVERSITESI

09/2020 - 07/2024  
Eskişehir

## Awards

Second Place / Google Developer Student Clubs Hackathon'24 

09/06/2024

## Skills

