

AYSE BEYZA GUR

Computer Engineer, iOS Developer

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I am available to reside in Ankara, Istanbul, Izmir, Antalya, etc.



SUMMARY

I am a freshly graduated computer engineer with a strong interest in iOS Technologies, focusing on native iOS development using Swift, UIKit, SwiftUI and actively seeking opportunities to improve my skills in mobile development. I am a board member of Engineering Faculty and also a core team member of PauSiber that educates students interested in software technologies.

EXPERIENCE

Başarsoft Bilgi Teknolojileri A.Ş. (Internship)

Ankara, June 2026 - August 2026

- Developed a [Flutter GIS app](#) for field inventory, map based drawing, dynamic forms, geometry rule validation and offline first sync with Supabase & SQLite
- Building a reusable [NMEA parser library in C++](#) for GNSS receiver data and [network library in dart](#)
- Developed a [Flutter Emergency Assembly app](#), managing development cycle and presenting the final MVP with team
- Applied MVVM architecture with Riverpod, following SOLID and DRY principles
- Collaborating in a software team with a Git branch/PR and code review workflow

HitMaker (Internship)

Denizli, June 2025 - August 2025

- Developing new features and custom screens in a 1 - 2 week cycle per app
- Actively contributed to 4 production-level iOS applications available on the App Store
- Gained experience with SwiftUI
- Participated in UI/UX design improvements and implemented dynamic interfaces
- Integrated RESTful APIs and handled data flow between views and models effectively

PROJECTS

Apps I contributed to during my internship:

- Glow: Color Analysis [App Store](#)
- Night Owl: Sleep Tracker [App Store](#)
- Debloat AI: Debloat Your Body [App Store](#)
- Zu: AI Ringtone Maker [App Store](#)

Allergia: AI Powered Mobile Allergy Assistant (graduation project)

A mobile solution aimed at improving the quality of life for allergic individuals. Features a robust, lightweight network layer built entirely with native Swift APIs to seamlessly handle concurrent requests to Groq AI and Google services, delivering responsive UI updates for volatile environmental data.

- UIKit, MVVM, Groq AI API, Google Pollen & Weather APIs, Strategy Pattern (Navigable), Protocol Oriented Programming, Delegate Pattern, Custom Layouts, Custom XIB Cells, UserDefaults, Kingfisher.

GameVerse - Video Games App

[GitHub](#)

A gaming discovery platform that leverages the RAWG API to showcase thousands of titles. It features dynamic content loading, a custom built navigation strategy, and a local layer for managing user wishlists.

- UIKit, MVVM, Strategy Pattern (Navigable), Delegate Pattern, RESTful API (Async/Await), Custom Layouts, UserDefaults, Modular Storyboards, Custom XIB Cells, Kingfisher.

CineGo - Movie App

[GitHub](#)

A movie discovery app that showcases trending films and detailed movie information using RESTful API. It features responsive UI, smooth navigation, search functionality, and efficient state management.

- SwiftUI, MVVM, NavigationStack, State Management, RESTful API, Custom Views, LottieFiles.

Luxuria - E-Commerce App

[GitHub](#)

A minimal e-commerce app focused on showcasing products, allowing users to search by category or product name, and add items to both cart and favorites for quick access.

- UIKit, MVVM, Repository Pattern, Delegate Pattern, RESTful API, Storyboard, Custom XIB Cells, RxSwift, Kingfisher, LottieFiles.

SKILLS

Swift, UIKit, SwiftUI, MVVM, Git & Github, Firebase, Supabase, RESTful API, SQLite, Flutter, Riverpod, CoreData, RxSwift, PostgreSQL, MSSQL, React, TypeScript, NestJS, HTML & CSS.

EDUCATION

Computer Engineering

Pamukkale University | Denizli, Türkiye | 4th Grade | GPA: 3.24

Sept. 2022 - Aug. 2026

Computer Science - Erasmus Programme

Politechnika Białostocka | Białystok, Poland

2023/2024 Spring term

EXTRACURRICULAR

Languages:

- English (Upper Intermediate)
- Turkish (Native)

Voluntary:

- PauSiber Core Team Member, Lecturer
- Front-end Lectures (2023 & 2024 and 2024 & 2025)
- iOS 101 Workshop (2026)