

Saltuk Buğra ÖZELGÜL

SOFTWARE ENGINEER

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Personal Profile

iOS Engineer with 3+ years of experience building and shipping mobile applications. Led full migration of a production app from **Flutter** to native **Swift** and **SwiftUI**, with ownership of architecture, planning, and task management. Shipped consumer apps to the App Store with measurable traction (top #20 Lifestyle, 1K+ daily users).

Proficient in **Swift**, **SwiftUI**, **UIKit**, **CoreData**, and real-time features; experienced with **Flutter** for cross-platform delivery. Uses **Sentry**, **Smartlook**, and **Google Analytics** for crash reporting and product analytics. Familiar with backend integration (REST, WebSockets) and cloud services (**AWS**, **Cloudflare Workers**). Strong **problem-solving** and **communication skills**, with experience in both independent and team-based projects. Focused on delivering **reliable, performant, and user-focused** iOS applications.

Work Experience

Nexoft

iOS Developer

Ankara, Turkey

Nov 2025 - Present

Led full migration of production app from **Flutter** to native **Swift** and **SwiftUI**, owning architecture, implementation, and delivery.

Responsibilities extend beyond development: **planning**, **task management**, and coordination across the team. Built and maintained features end-to-end with strong focus on reliability and user experience.

Rakort

Software Developer

Ankara, Turkey

Jan 2024 - Present

Developed **FastNAC** (Network Access Control) using **SNMP**, **CDP**, and **LLDP**; implemented **Captive Portal** and firewall integration (**Fortigate**, **PaloAlto**). Built backend services with **FastAPI**, optimized **SQL** queries, and designed front-end components in **Vue.js**. Contributed to network monitoring and automated topology reporting.

Boby.ai

iOS Developer

Remote

Oct 2023 - Jan 2024

Developed native iOS features for AI-powered conversational product using **Swift** and **SwiftUI**. Contributed to app architecture, API integration, and user-facing flows. Well-funded AI startup with significant recent investment.

OBSS

iOS Developer Intern

Ankara, Turkey

July 2023 - Aug 2023

1st place in 3-week internal app development contest. Built iOS app with **Swift**, **UIKit**, and **CoreData** (MVC); integrated **Alamofire** and **Kingfisher**. Delivered full functionality under tight deadlines and presented results to stakeholders.

Projects

Moviete

Mobile Application

July 2022 - February 2023

- Built and shipped a social movie-list app (create/share lists, ratings, chat, mini-games) with **Flutter**. Owned mobile client; backend on **Django**, **PostgreSQL**, **Redis**, **Celery**, **WebSockets**; hosted on **AWS**.

WP Recap

Mobile Application

January 2024 - February 2024

- Built and shipped **WP Recap** (WhatsApp chat analysis and insights) with **Swift**, **SwiftUI**, and **Realm**; backend on **Cloudflare Workers**. Integrated **Sentry**, **Smartlook**, and **Google Analytics**.
- Reached top #20 in App Store (Lifestyle); **1K daily users**, 50-100 active users in first week. App Store

Education

Gazi University

BSc in Computer Engineering

Ankara, Turkey

Sept 2019 - July 2024

- GPA: 3.78
- 3rd in the department

Publications

JOURNAL ARTICLES

Anomaly Detection on Servers Using Log Analysis

Mert İnan Saygılı, Saltuk Buğra Özelgöl, İlkay Samet Öztürk, Kevser Özdem Karaca, A. Orkun Gedik, M. Ali Akçayol

2024 8th International Artificial Intelligence and Data Processing Symposium (IDAP), 2024