

Burak Kodaloglu

+90 539 253 8832 | burakodaloglu1@gmail.com | [linkedin.com/in/burakkodaloglu](https://www.linkedin.com/in/burakkodaloglu) | github.com/burakodaloglu

EDUCATION

Okan University

Associate Degree in Computer Programming

Istanbul, Turkey

Oct 2020 – Jun 2022

Kucukyali Vocational and Technical Anatolian High School

Information Technology

Istanbul, Turkey

Sep 2016 – Jun 2020

American Culture College

English Language Program – B1 Certified (B2 level in progress)

Istanbul, Turkey

2022 – 2023

EXPERIENCE

Mobile Application Developer

Xenon Smart

May 2025 – Present

Istanbul, Turkey

- **IoT & Smart Device Apps:** Building native (iOS/Android) and cross-platform applications for smart home ecosystems and access control systems.
- **Hardware Integration:** Integrating third-party IoT platforms and in-car dashcams using custom SDKs and real-time communication.
- **Scalable Architecture:** Designing clean, maintainable codebases utilizing MVVM, MVI, and Multi-Module architectures.
- **Modern Tech Stack:** Delivering high-performance solutions leveraging Swift, Kotlin, Jetpack Compose, Hilt, CoreData, and Realm.
- **End-to-End Development:** Managing the full application lifecycle—from Agile/Scrum sprint planning in Jira to App Store and Play Store deployments.

Android Developer - Kotlin

Neutec Technology

April 2023 – July 2024

Istanbul, Turkey

- **Warehouse Management System:** Led the development of a dynamic and innovative warehouse management system tailored to Neutec's evolving needs.
- **Adaptive UI Design:** Designed an adaptive interface for seamless integration with various warehouse processes.
- **Real-Time Features:** Developed real-time tracking and inventory management features.
- **Hardware Integration:** Integrated Datalogic handheld devices for inventory scanning.
- **Clean Architecture:** Focused on clean architecture principles utilizing MVVM architecture.
- **Tech Used:** Android Studio, Kotlin, Retrofit, MVVM, Dagger-Hilt, Navigation, Datalogic, Coroutine, OkHttp, Interceptor, RFID, Lottie

Intern Web Developer

Orka Computer

June 2019 – August 2019

Istanbul, Turkey

- **Web Development:** Contributed to web page design and development.
- **UI Optimization:** Built user-friendly interfaces and optimized performance.
- **Hands-On Experience:** Gained practical experience in modern web technologies.

PROJECTS

Doors | Android, iOS – Access Control Project

June 2020 – Present

- Programming Languages : Kotlin, Swift
- Tech Used : Compose, Hilt, Retrofit, Room, Google Auth, Lottie, Firebase — Alamofire, Swinject, CoreData
- Architectures : Multi-Module - Singleton
- [Google Play Store](#) | [App Store](#)

Xenon Dash | iOS – In-car camera project

- Programming Languages : Swift
- Tech Used : Alamofire, Swinject, Realm, Keychain, Socket.IO, SDK
- Architectures : MVVM, Singleton
- [App Store](#)

Xenon Smart Platform | *iOS – Integration with Tuya devices*

- Programming Languages : Swift
- Tech Used : Alamofire, Swinject, CoreData, Socket.IO
- Architectures : MVVM, Multi-Module
- Not yet released

Bukalemun | *Android – Warehouse management system with Datalogic devices*

- Programming Languages : Kotlin
- Tech Used: Android Studio, Kotlin, Retrofit, MVVM, Dagger-Hilt, Navigation, Datalogic, Coroutine, OkHttp, Interceptor, RFID, Lottie
- Architectures : MVVM, Singleton
- Internal project – not publicly released

Solis Doviz | *Android, iOS*

- Programming Languages : Kotlin, Swift
- Tech Used : Compose, Hilt, Retrofit, Room, Google Auth, Lottie, Firebase, Socket.IO, Data Store — Alamofire, Swinject, CoreData, Socket.IO
- Architectures : MVI - Orbit - Multi-Module
- Not yet released

TECHNICAL SKILLS

Languages: Kotlin, Dart, Swift, Java, JavaScript, HTML, CSS

Developer Tools: Android Studio, VS Code, Xcode, Git, GitHub, GitLab, Postman, Firebase, Jira, Confluence, Bitbucket

Platforms, Architectures: Android, Flutter, React Native, iOS, Clean Architecture, Multi-Module

REFERENCES

Available upon request.