



HAZAL EROGLU

INFORMATION SYSTEMS ENGINEER
MOBILE DEVELOPER

PERSONAL DETAILS

Date of Birth : 30.05.1997
Marital Status : Single
Nationality : T.C.
Working Status : Mobile Application Developer
Education Status : Undergraduate

CONTACT

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WORK EXPERIENCES

- **adesso Turkey** (June 2022 - April 2024)
Mobile Application Developer
 - **Feedback4E | Android Developer** (December 2023 - April 2024)
Developed with Jetpack Compose
Design Patterns: MVVM
Methodology: Agile/Scrum
 - **Denizbank Mobile | Android Developer** (June 2022 - September 2023)
Libraries: Dagger2, Retrofit, RxJava, Junit and Mockito
Design Patterns: MVP / MVVM
Methodology: Agile/Scrum
- **Orion Innovation** (November 2021 - June 2022)
Mobile Developer
 - **CPaaS & Kandy Mobile SDK**
Libraries / Technologies: Glide, Retrofit, Room, Firebase, WebRTC, Robolectric, Junit and Mockito
Architecture / Design Patterns: VIPER
Methodology: Agile/Scrum
- **adesso Turkey** (October 2019 - November 2021)
Mobile Application Developer
 - **Tosla | Android Developer** (July 2020 - November 2021)
Libraries: Glide, Dagger2, Dagger-Hilt, Retrofit, RxJava, Junit and Mockito
Architecture / Design Patterns: MVP, MVVM design patterns
Methodology: Agile/Scrum
 - **Akbank Mobile | Android Developer** (December 2019 - July 2020)
Libraries: Dagger2, Retrofit, RxJava, Junit and Mockito
Architecture / Design Patterns: Clean Architecture / MVVM design pattern
Methodology: Agile/Scrum
 - **Young adessi | Android Developer** (October 2019 - December 2019)
I developed Movee app like IMDB for android platform during the bootcamp.
- **Teknasyon** (September 2018 - January 2019) **iOS Developer - Intern**
 - I developed POI app, social media app, weather app for iOS platform.
- **CarrefourSA** (June 2018 - August 2019) **Software Developer - Intern**
- **ENMOS Industrial Automation** (June 2017 - August 2017) **Software Developer - Intern**
 - I developed desktop app like library automation with C#.

PROJECT

Place of Interest Application - iOS(Swift)

- API: Foursquare Api
- Design Pattern: MVC
- It contains restaurant, cafe, gym, cinema and other places and their location, contact and score information.
- Includes search feature and filtering by categories.

Movee - Android(Kotlin)

- It is movie application like IMDB.
- API: TMDB Api
- It contains movies, tv series, artists. Movies and tv series contains poster, title, cast, imdb score, genre.
- Opens details screen on click action. Detail page contains poster, cast, detail text and base informations.

Mobile Banking Application - Android(Java - Kotlin)

- It is global mobile banking application.
- Libraries: Dagger2, Retrofit, RxJava, Junit & Mockito.
- Architecture/Design Patterns: Clean Architecture/MVVM.

Kandy and CPaaS Frameworks - Android & iOS

- Frameworks based on WebRTC(Google's framework)

Human Resources Application(Kotlin)

- Human resources application.
- Developed with Jetpack Compose.
- Design Pattern: MVVM

Social Media App - iOS(Swift)

- Firebase: Google Firebase
- Design Pattern: MVC
- Login with authentication.
- Includes feed, search, profile tabs. Following peoples post seems in feed like instagram.

Movee - iOS(Swift)

- API: TMDB Api
- Design Patterns: VIPER
- Data layers designed to increase application life-cycle according to layered architecture.
- It contains movies, tv series, artists. Movies and tv series contains poster, title, cast, imdb score, genre.
- Opens details screen on click action. Detail page contains poster, cast, detail text and base informations.

Mobile Social Banking Application - Android(Kotlin)

- It is social mobile banking application.
- Libraries: Glide, Dagger2, Retrofit, RxJava, Junit & Mockito
- Design Patterns: MVP, MVVM
- Components with data binding and view model rules were written.

Mobile Banking Application - Android(Java - Kotlin)

- It is global mobile banking application.

SKILLS

TECHNOLOGIES

Android, iOS, HTML5, CSS3

ARCHITECTURAL PATTERNS

MVVM, MVC, MVP, VIPER

PROGRAMMING LANGUAGES

Java, Kotlin, Swift, C++, C#

TEST

JUnit, Mockito

VERSION CONTROL TOOLS / METHODOLOGY

TFS, GitHub, Bitbucket / Agile-Scrum

CERTIFICATES

IEEE KOU Computer Society

Conference Attendance Certificate

MISA Communication and Politics Education

Maltepe City Council Leadership and Management Training

Social Media Literacy Training Certificate

Union of Turkish Bar Associations

Legal Literacy Education Certificate

Udemy iOS 12 & Swift 5 Onlide Course Certificate

with Dagger 2 & Kotlin Design Patterns: Creational

with Dagger 2 & Kotlin Design Patterns: Creational

ADDITIONAL INFO

Diriving Licence - B

EDUCATION

KOCAELI UNIVERSITY

Information Systems Engineering (09/2015 - 06/2019)

ANADOLU UNIVERSITY

Business Administration (09/2021 -)

LANGUAGES

Turkish



English



French



German



REFERENCES

Mehmet Emin DENİZ - Lead Mobile Developer

emndeniz@gmail.com

90 (507) 206 55 31

Güven KÖKEN - Delivery Manager (adesso)

guven.koken@adesso.com.tr

90 (555) 596 60 68

DEVELOPMENT IDE

Android Studio, xCode, Visual Studio, VSCode

LIBRARIES

Dagger2, RxJava, Retrofit, Glide, RxSwift, WebRTC

DATABASE AND DATAACCESS TOOL

T-SQL, Google Firebase

OTHER TOOLS

Jetpack Compose, Adobe(Photoshop, Illustrator, After Effects, Audition, XD, Office(Word, Excel, Powepoint)

MEMBERSHIPS / VOLUNTEERING

Google Developers Group - Kocaeli (2015-2017)

Women Techmakers Group - Kocaeli (2015-2017)

IEEE Computer Society Kocaeli University (2017-2019)

Maltepe City Council Youth Assembly (2016-)

Unicef (2020-)

TEMA (2020-)

INTERESTS

Effective written and verbal communication,

Open-mindedness, Creativity, Graphic Design, Drawing

Music (Guitar, Saz, Piano, Violin, Vocal), Theatre