# Erkin Dilekçi

Android / Java Developer



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## **Apps**



Vocabulary Book: This app helps you improve your vocabulary skills.

Compose, Room, Coil, Dagger-Hilt, Coroutines, Flows, Navigation, Clean Architecture, MVVM, Unit Testing, End-to-End Testing



**To Do Book:** With this application, you can organize your daily tasks and activities. Compose, Room, Animations, MVVM, Coroutines, Flows, Dagger-Hilt, Navigation, DataStore

**Boruto Book:** Uncover hidden secrets and dive deeper into the lives of beloved Boruto heroes. Compose, Coroutines, Flows, Ktor, Koin, Server Testing, Dagger-Hilt, Serialization, Paging3, Clean Architecture, MVVM, Navigation, Retrofit, Coil, Room, Caching, Unit Testing, Integration Testing

Life Log: Store all your diaries in a cloud server with an amazing user interface.

Compose, Modularization, Mongo DB Authentication, Mongo DB Realm/Device Sync, Mongo DB Realm, Mongo Atlas, Google Authentication, JWT Authentication, Firebase Authentication, Firebase Storage, Coroutines, Flows, Room, Navigation, Dagger-Hilt, Coil

News App: This app allows you to view the nutritional values of certain foods.

XML, Multi-Module, Room, Coroutines, Flows, Clean Architecture, MVVM, Navigation, Dagger-Hilt, Retrofit, Gson, Caching, Data Binding, Glide

Crypto Balance Tracker: Track your crypto portfolio.
Compose, Firebase, Dagger-Hilt, Modularization, Retrofit, Coroutines, Flows, Gson, Clean Architecture, MVVM, Navigation, Room, DataStore, WorkManager

**Chat Sphere:** Talk with your friends and familiy in real time. Java, XML, Dagger-Hilt, LiveData, MVVM, Firebase Authentication, Firebase Realtime Database, RecyclerView, ViewBinding

### Certificates

#### Meta:

Advanced Programming in Kotlin

Android App Capstone

Working with Data in Kotlin

React Native

**Advanced React** 

React Basics

Mobile Development and Javascript

Programming with Javascript

Version Control

Principles of UX/UI Design

Kotlin for Java Developers, **Jetbrains** 

#### **University of Minnesota:**

Software Development Processes and Methodologies

<u>Agile Software Development</u>

Lean Software Development

**Engineering Practices for Building Quality Software** 

## **Education**

#### **July 2023**

<u>University of Minnesota / Software Development Lifecycle Specialization</u>

June 2023

Meta Android Developer Professional Certificate

June 2023

The Hong Kong University of Science and Technology / Software Engineering Specialization

#### In Progress

Celal Bayar University / Industrial Engineering

September 2022 - September 2023

Marmara University / Electrical and Electronics Engineering

# Language

Turkish - Native

English - Upper Intermediate

# **Expertise**

- Kotlin
- lava
- Android
- Jetpack Compose
- Android Design
- Testing

# Portfolio

https://erkindilekci.tech

https://github.com/erkindilekci

https://play.google.com/store/apps/developer?id=Erkin+Dilekci

https://www.linkedin.com/in/erkindilekci/