ALI AMROLLAHI

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EDUCATION

08/2021 - 08/2025 (expected)

BACHELOR OF SCIENCE, COMPUTER ENGINEERING Amirkabir University of Technology

WORK EXPERIENCE

- Android Developer Freelance (Sep 2023 Sep 2024)
 Developed and released an Android application for a consulting company to assist farmers with their schedules. The application was developed using Bloc, and Cubit architectures in Flutter.
- Android Developer Intern in Langeek (June 2023 Aug 2023)
 Learned about Bloc, Cubit, Dio, Freezed, Locator, Clean Architecture, and developed a review card.

TECHNICAL SKILLS

- Languages: Kotlin, Java, Dart, Python
- Android Development:
 - Proficient in Jetpack Compose and Flutter
 - Knowledgeable in Clean Architecture, MVP, MVVM and Bloc architectural patterns
 - Understanding of SOLID principles and Dependency Injection
 - Experience with Retrofit, Coroutines, Flow, DataStore, and RESTful API
- Database : MySQL, RoomDB
- Tools: Android Studio, Git, Linux
- Methodologies: Agile, Scrum

NOTABLE PROJECTS

DigiKalaDemo [Link]

A demo Android application inspired by the famous Digikala e-commerce app. Built using modern Android development practices and technologies such as MVVM architecture, SOLID principles, Coroutines, Kotlin Flow, RoomDB, Hilt for Dependency Injection, and DataStore for local data persistence. This project demonstrates clean architecture, modular code design, and seamless user experience with Jetpack Compose.

Technologies: Kotlin, Jetpack Compose, MVVM, SOLID, Hilt, Coroutines, Flow, RoomDB, Data-Store

Baghmoshaver [Link]

developed and released an Android application for a consulting company to assist farmers with their schedules. The application was developed using Bloc, and Cubit architectures in Flutter.

Technologies: Flutter, Bloc, Cubit, Dart, Clean Architecture

Discord [Link]

This is a demo version of a real Discord application using Java and JavaFX where you can create an account, log into your account, have private chats with your friends, and stay connected. Additionally, you can create servers, create channels and groups within the servers, and chat with a group of friends. It also includes features like blocking users, adding them to your friends list, and more.

Technologies: Java, JavaFX, OOP Design

ComposeDelicious [Link]

A Jetpack Compose-based Android app to display a list of foods with their details, nutritional information, and related recipes. This project is a part of my learning journey with Jetpack Compose, focusing on modern Android UI development.

Technologies: Kotlin, Jetpack Compose, MVVM, Coroutines