

ABDULLA BASUHAI

Contact Information

- **Phone Number:** 971509548191
- **Email:** Abdullahbasuhai@gmail.com
- **Linkden:** <https://www.linkedin.com/in/abdullahbasuhai/>
- **GitHub:** <https://github.com/Abdullah-Basuhai>
- **Address:** Dubai, UAE
- **Nationality:** Yemeni
- **DOB:** 04/05/1999
- **Languages:** English, Arabic

Profile

Android app developer with 2 years of experience specializing in Java, Kotlin, and Jetpack Compose. Proficient in MVVM architecture, I've successfully built several projects, which you can view on my GitHub. Passionate about mobile app development and always eager to learn and implement new technologies.

Skills

- **Programming Languages :** Java | Kotlin
- **Libraries:** Jetpack Compose | JUnit | Espresso | Coroutines | Room | ViewModel | Navigation | Retrofit | Coil | DataStore | WorkManager
- **Tools/Software:** Android Studio | Android SDK | Git | GitHub | Gradle | Firebase | Figma | Canva

Experience

Android App Developer **On Teck Broker** *Ajman, UAA* **06/2024 - Current**

- Gathered and documented **user requirements**, analyzed them to design the app architecture, and defined key components for optimal functionality.
- Collaborated effectively with **UI/UX designers** to create intuitive and user-friendly interfaces, ensuring a positive user experience.
- Implemented features using Android best practices and maintained a detailed project history using **Git and GitHub** for version control and collaboration

Android App Developer **Freelancer** *Dubai, UAE* **12/2022 - 05/2024**

- Enhanced Client's existing app by integrating it with a backend server using **Retrofit** to retrieve and display data. This involved designing **data classes** to map **JSON** responses, implementing **API calls**, and ensuring efficient data handling for a seamless user experience.
- Identified and resolved UI inconsistencies across **different screen sizes and orientations**, enhancing user experience and visual appeal.
- Implemented **unit and UI tests** to ensure code quality and prevent regressions, resulting in a more stable and reliable application.

Network Engineer, Intern **Dubai Police** *Dubai, UAE* **05/2023 - 09/2023**

- Collaborated with Dubai Airport and Dubai Police Department personnel to **gather user requirements** for new network architectures, conducting **surveys** and **interviews** to understand their needs and pain points.
- **Designed** and implemented **network architectures**, configuring devices like switches and wireless AP to ensure optimal performance and security.
- Utilized **network monitoring tools** such as **Solarwinds** to analyze network performance, identify bottlenecks, and troubleshoot issues.

Education

Bachelor of Science in IT **Ajman University** *Ajman, UAE* **12/2019 - 12/2023**

- Major in Networking and Information Security (CGPA: 3.3)

Projects

AU PADEL APP **Ajman University**

- Developed an Android Application that enables players (students) to book padel courts, join matches or tournaments, and engage in secure chats.
- Built this app with **MVC architecture**. Integrated **Firebase Authentication** and Firebase **RealTime Database** for enhanced security and real-time data.
- Included admin access for managing bookings, with the added capability to close specific dates and times to prevent further reservations.

PhotoFlow APP **Personal Project**

- Developed an app that fetches and displays the day's most interesting public photos from Flickr API, enabling users to explore and search the database.
- Built this app with **MVVM architecture**, using modern technologies such as Retrofit, Navigation Component, Coroutines, WorkManager, and DataStore.
- Enhanced user experience by integrating **real-time notifications** to keep users informed of new content, improving performance and scalability.

Mentorship

- **Computer Science Tutor:** Programming | Data Structure and Algorithms | career advice | coding interview prep | professional portfolio

Awards

- **Coding Competition:** 2nd place Award in Ajman University IT club coding battle competition (09/2022). **Link:** <https://www.ajman.ac.ae/en/media/news/2022/ajman-university-students-prove-their-coding-expertise-in-coding-battle-competition-sponsored-by-thinglogix>