Moaaz Naser Abdulwahab Ammar

Android Developer

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Aspiring Android Developer currently participating in the **Ro'aa Egypt Digital Initiative – Android Development Track**. Seeking an opportunity to contribute to mobile application projects, enhance my development skills, and apply my knowledge in real-world scenarios. Passionate about creating intuitive and efficient Android applications that deliver excellent user experiences

SKILLS

Technical Skills

- Kotlin
- lava
- C++
- · Assembly (basic)
- XML
- Jetpack Compose
- Android Studio IDE for Android development
- REST APIs / Networking
- JSON / XML Parsing
- RecyclerView & Adapter Pattern
- Material Design Components
- Java GUI (Swing/AWT)
- Event Handling
- BoxLayout, |ScrollPane
- Database Management 1
- SQL (Oracle)
- Git / GitHub Project management and collaboration
- Debugging & Testing Unit Testing / Instrumented Testing

UI/UX Basics - Designing user-friendly interfaces

Soft Skills

- Self-motivated
- Attention to detail
- Critical thinking
- Communication
- Team player
- Curiosity

EDUCATION

Bachelor of Computer Science,

6th of October University, Faculty of Computer Science & Information

2023 - Present

Giza

• Major: Computer Science

Current Year: Level 3 (Third Year)
Expected Graduation: 2026
Cumulative GPA: 3.36 / 4.0

LANGUAGES

Arabic English

PROJECTS

Cat Gallery App, Android Application

- Role: Android Developer
- Technologies: Kotlin, Retrofit & Gson, RecyclerView, Glide, Material Design Components
- Description: Displays cat images from TheCatAPI with search, favorites, and endless scrolling.
- **Key Learnings:** Consuming REST APIs, implementing RecyclerView with custom adapters, pagination, and Material Design UI.

To-Do List App, Android Application

- Role: Android Developer
- Technologies: Kotlin, XML, RecyclerView, ConstraintLayout, Material Components
- **Description:** Manage tasks by adding, completing, and tracking progress. Professional UI design.
- **Key Learnings:** Dynamic list management, handling user input, reusable XML layouts, and UI/UX design principles.

Sign Up Screen (Android XML UI), – Part of Authentication Flow

- Role: Android Developer
- Technologies: XML, Material Components, ConstraintLayout, CardView, ImageView
- Description: User registration screen with responsive design and social login options.
- Key Learnings: Complex layouts, Material Design principles, responsive UI with Guidelines.

COURSES

DEPI (Android Development Track), ITC

A focused training program on Android app development covering Kotlin programming, UI design with Android Studio and Jetpack Compose, database management, API integration, testing, and publishing apps on Google Play