Aya Mohsen

Mobile Application Developer

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Ⓒ Portofolio

PROFILE

A motivated junior software engineer passionate about learning and expanding my skill set in Mobile Development. I have experience using industry-standard design patterns, database management with Room, integrating RESTful APIs with Retrofit, and ensuring application quality through debugging and testing. Eager to embrace new challenges, adapt to emerging technologies, and contribute to building innovative, user-friendly mobile applications.

EDUCATION

Mobile Application Development Scholarship   04/2024 – 12/2024
Egypt University of Informatics-EUI, arranged by Digital Egypt Pioneers, Ministry of   Cairo, Egypt
Communications and Information Technology
- Comprehensive training in Android, Kotlin, Flutter, and Java.

Diploma in Structural Engineering   2021 – 2022
Ain Shams University   Cairo, Egypt

Bachelor's Degree in Civil Engineering   2015 – 2020
Ain Shams University   Cairo, Egypt

PROFESSIONAL EXPERIENCE

Mobile Development Trainee   04/2024 – 12/2024
Digital Egyptian Pioneers Initiatives - DEPI   Cairo, Egypt

- Completed structured training in Android Development, Java, Kotlin, and Flutter.
- Worked on small tasks to develop foundational skills, culminating in the development of a comprehensive mobile application project "Meal App".

Mobile Developer Intern   07/2024 – 10/2024
Sheriax Solutions   Chennai, Tamil Nadu,
- Developed small-scale mobile applications using Java, Kotlin, and Flutter.   India
- Gained hands-on experience with Android application development and best practices.

Freelance English Tutor   2023 – 2024
Online

Steel Detailer   2021 – 2023
Al-Saad Company for Contracting   Cairo, Egypt

SKILLS

- Languages: Java, Kotlin, and Dart.

- Libraries & Frameworks: Navigation Components, Retrofit, Room, Coroutines, ViewBinding, Glide

- Architecture Patterns: MVVM, LiveData

- Mobile Development: Android Development, Flutter Development

- Version Control: Git, Github

- Software Tools: Android Studio, Visual Studio Code, AutoCAD, MS Office (Word, Excel, PowerPoint)

- Soft Skills: Team Collaboration, Communication, Time Management, Problem-Solving

LANGUAGES

Arabic   ● ● ● ● ●   **English**   ● ● ● ● ○
Native   American Diploma