

Hazem Tamer Serag "Android Developer"

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github.com/HazemTamerSerag

Profile

Dedicated and detail-oriented Native Android Developer with over 2 years of experience in Kotlin and crafting mobile applications. Seeking opportunities to contribute and develop innovative applications with my problem solving skills, passion, and commitment to deliver user-friendly software solutions.

Professional Experience

Android Developer Tranie, Banque Miser  08/2024 – 09/2024

- I trained with ITI instructors and senior developers to stay up-to-date with the latest in Android development, gaining hands-on experience in Jetpack Compose, the Android Framework
- I actively contributed to all phases of the Software Development Lifecycle (SDLC), from requirement gathering and system design to development, testing, and deployment.
- I optimized API consumption through efficient network handling, caching, and error management, enhancing app performance and user experience while adhering to best practices in Android development.

Android Developer, Systemira  01/2024 – 07/2024

- Collaborated with the Back-End team to consume RESTful APIs for innovative app development.
- Worked with UI/UX designers to create user-friendly and modern user interfaces.
- Resolved several technical issues and bugs to enhance applications' performance.
- Participated in all phases of the Software Development Lifecycle to implement new features.
- Learned current best practices, software architecture, and clean code standards in Android Development.

Android Developer Intern, Systemira (Internship)  10/2023 – 01/2024

- Trained with senior developers to gain knowledge from their Android Development experience.
- Worked with the development team on basic features and provided opinions during planning meetings.
- Gained practical experience in Kotlin, Android Framework, Android Studio, and third-party libraries.
- Consumed RESTful and GraphQL APIs to implement various functionalities.

Projects

Speedo Transfer, Banque Misr | Jetpack Compose

HazemTamerSerag/Speedo-Transfer ( github.com ) 

I've developed a comprehensive Banking app, designed to streamline financial transfers between accounts with a strong emphasis on user experience and security. This app integrates modern banking features, ensuring a smooth and intuitive process for users to manage their finances.

Banque Misr Intern Projects, Banque Misr | Jetpack Compose

HazemTamerSerag/Banque-Mier-Intern-Projects ( github.com ) 

Designed the entire UI and built an applications that allows users to browse, download, and play audio, supporting both Light and Dark modes.

Tal3et Samak, Systemira | XML

<https://play.google.com/store/apps/details?id=com.systemira.tal3etsamak> 

- Developed an application for a restaurant where users can view the menu, order meals, and provide feedback.
- Implemented most of the application UI using XML Views and integrated some API endpoints using Retrofit.

Alheba, *Systemira* | XML

<https://play.google.com/store/apps/details?id=com.corptia.alheba> 

- Resolved several bugs and improved the performance of the Alheba Fruits E-commerce application for groceries.

Skills

Technical Skills:

Android SDK | Android Studio | Java & Kotlin programming languages | Material Design | Android Jetpack libraries & components | Firebase | Architecture Patterns: Clean Architecture & MVVM | RESTful & GraphQL APIs | Maps SDK | Coroutines | Dependency Injection | Jetpack Compose | Git & GitHub

Soft Skills:

Teamwork | Communication | Work under pressure | Adaptability | Leadership | Problem-Solving

Education

Damietta University

09/2021 – present

B.Sc. in Computer Science and AI

Volunteering Experience

ACPC Club Damietta University

- One of the co-founders of the ACPC club at our university and mentor who led several sessions.
- Led the Core technical team since September 2022, managing all the sessions, contests, and revisions.
- Participated in the ECPC 2023 Qualifications as Contestant and Team leader.
- Participated in the ECPC 2024 Qualifications as Coach for Nine Teams.

Languages

Arabic — Native

English — Proficient