Asem Hisham

Menoufia, Menouf

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Summary

I am a computer science student with a focus on Java and Kotlin Android development. I am passionate about creating innovative mobile applications.

Education

University of Sadat City

Computer Science • Sadat city, Menouf   07/2024

Bachelor of Computer Science and Artificial Intelligence.

As a computer science student, I have excelled in my studies, consistently achieving high grades and demonstrating a strong understanding of core concepts. Additionally, I have focused on Android development using Java and Kotlin, completing projects and gaining practical experience in building robust mobile applications. My academic achievements and expertise in Java and Kotlin highlight my dedication and proficiency as an aspiring Android developer.

Skills

C++, Java, SQL Server Management Studio, Kotlin, OOP, Data Structure, Algorithm, Git, GitHub, XML, JSON, problem Solving

Experience

Android Development Intern

• Alexandria   05/2023

- Building fast and quality applications with development tools using Java & Kotlin
- I managed to create a portfolio with useful apps (Islamic app with radio part – Servy app – Chat app – News app – E-commerce app)
- Basic Android topics (UI components – Intent … etc)
- Threading and Services (Dragger Hilt) & dealing with web services and APIS (JSON)
- Local storage database (ROOM DP) – Fire base
- Google API'S (Google maps – GPS – Youtube API players)
- **Design Patterns** (MVC – MVP – MVVM)
- **Agile**
- **Git & GitHub**

ECPC Finalist

• Alexandria   08/2020 - 08/2020

Arab Academy for Science and tecnology

Technical Instructor

• Sadat city, NY   10/2020 - Present

ICPC USC Community

Technical team leader

• Sadat City   08/2022 - Present

[ICPC USC Community](#)

Certificates

participant in ECPCQ 21 and qualified to ECPC 21, Problem Solving (Basic)Hacker Rank, Solve more than 500 problems in Codeforces

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Languages

English, Arabic

Media Accounts

- [Codeforces](#)
- [Linked-in](#)
- [HackerRank](#)
- [LeetCode](#)
- [GitHup](#)