# Soliman Mahmoud Soliman Android Developer

Kafr Shukr, Al Qalyubia, Egypt

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#### **Profile**

I'm a junior Android developer, seeking an opportunity to further my skills, delve into new challenges, and gain valuable experience in mobile app development, particularly within the Android framework, I am passionate about getting an opportunity with a team of developers.

#### **Education**

## Bachelor of Computer and Artificial Intelligence - Computer Science,

2020 - 2024

Benha University

Accumulative Grade: Very Good (3.60)

**Graduation Project: Excellent** 

## **Professional Experience**

## **Android Developer,** Freelancer

2023

Implemented many small projects using java and xml.

#### **Technical Skills**

OOP

- Data Structures
- Algorithms
- Problem Solving

Android

Java

- · Git & GitHub
- JSON & API

Storage

- Clean Code
- SQLite

IOT Application

# **Projects**

### **Learnaira (Graduation Project)** $\varnothing$

This platform tackles the limitations of traditional online learning by using AI to personalize education, boost engagement, and deepen understanding. It offers AI-powered exam creation, grading, and personalized learning paths. Additionally, it provides a safe and interactive environment with features like chatbots, discussion forums, and offensive speech detection.

## **Food Delivery** *⊘*

This convenient system makes ordering food a breeze. Sign up securely using Firebase and explore a variety of restaurants with their menus at your fingertips, all powered by an API. The system then leverages GPS to calculate the distance to your chosen restaurant, ensuring an accurate delivery timeframe. Finally, your order is stored securely on the device using a local database, making reordering your favorites a snap.

# Soli\_Plan ⊘

This powerful system simplifies inventory management by allowing you to add products, track stock levels, and monitor movement within the store and safe. It also centralizes customer and supplier data, automates invoice generation, and facilitates seamless financial management with year-end trial balance reports.

#### News Cloud *⊘*

Developed a news aggregator application using Material Design UI for efficient news display. Implemented data fetching with Retrofit and image loading with Glide. Focused on UI/UX design and API integration.

### **Certificates**

- Egyptian Collegiate
   Programming Contest 2023
- Core Java Programming 2023
- Java Development SE 2023

- Git and GitHub 2023
- ITI Summer Training in IoT 2023
- Introduction to SQL<sub>2023</sub>

# **Programming Languages**

Java

Python

• C

• C++

# Languages

• Arabic: Native

• English: A1.b