# **Ahmed Osman**

#### United Arab Emirates

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#### Education

Sudan Academy for Banking and Financial Sciences
Bachlor of Information Technology (Honour Degree) First Class

2023

#### **Professional Memberships**

• Member, ISACA Organization

Information Systems Audit and Control Association, March 2023

## Objective

As a Flutter developer, I have a strong understanding of best practices, project architecture, and clean code principles. I am proficient in working with widgets and various state management techniques such as GetX, Provider, and Bloc. MVC and MVVM design architecture. My expertise also extends to integrating APIs, Firebase, databases, local storage, and responsive design architecture. Additionally, I have a good background in implementing complex UI designs and conducting testing. With my comprehensive knowledge of Flutter development and its related technologies, I am well-prepared to contribute effectively to a software company's projects.

#### Skills

- Flutter
- Dart
- Android Native (JAVA)
- Java
- Firebase
- Statement Management (GetX,Provider,Bloc)
- Until Testing
- Version Control (Git)
- PHP
- SQL
- Networking
- Microsoft Office
- Qt QML

#### Soft Skills

- Leadership
- Time Management
- Good in teamwork
- Excellent communication skills
- Accuracy and punctuality
- Work under pressure

#### **Certificates**

• Starting With Flutter - Google

- Google Flutter & Dart -- The Digital Adda
- Android Mobile Application Development Meta
- Introduction to SQL -- SoloLearn
- SQL Intermediate -- SoloLearn
- PHP REST API From Scratch -- MindLuster
- IT in Bussiness Success -- HP Life
- Introduction to Cyber Security -- Edraak
- Version Control Meta
- Creative Problem Solving University of Minnesota

## **Projects**

## Student Attendance System Using QR Code

An integrated system comprising web and mobile application, crafted using Flutter, MySQL, and PHP technologies. This system empowers students to conveniently record their attendance via their smartphones by simply scanning a QR code.

## Chat app with (PHP / MYSQL)

An innovative chat application, skillfully built using the Flutter framework, PHP, and MySQL. This application facilitates seamless communication, allowing people to engage in real-time conversations with one another

### • Chat app with Firebase

A dynamic chat application created with Flutter and powered by Firebase, enabling people to engage in lively conversations with each other.

## · Quran app

an application that contains all surahs of the holy quran created using Flutter framework

#### News App

A dynamic Flutter News App, delivering the latest news and updates from around the world in a user-friendly and engaging mobile experience

### Music Player App

An intuitive Music Player app that you can access and listen to your songs .puts your favorite tunes at your fingertips

### • Cloud & Local Notes App (Firebase & Sqflite)

A versatile note-taking app that simplifies the way you capture, organize, and access your thoughts, ideas, and tasks.and access it from anywhere

## Movies App

A user-friendly app designed exclusively for discovering movies. With a sleek and intuitive interface, users can easily explore a wide range of movies, browse through different genres, and access detailed information about each film.

#### Chatting With GPT App

Innovative chat application leveraging GPT-powered conversational AI for engaging and dynamic interactions. Seamlessly integrates natural language processing capabilities to provide users with intelligent responses and personalized experiences.

#### Languages

- Arabic (Native)
- English (Professional Work Proficiency)

#### **Additional Information**

## • Certificates available on my LinkedIn profile:

https://www.linkedin.com/in/ahmed-osman-3196731b5/

• Projects available on my Github profile: https://github.com/AhmedOsmanOmer