

# **HATEM AHMED**

Mobile Application Developer

#### **PROFILE**

I'm Hatem Ahmed, a mobile friendly applications. I have a creating apps that help

# **CONTACT ME**





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#### **EDUCATION**

### HELWAN UNIVERSITY

Bachelor of Computer Engineering.

#### FACULTY OF ENGINEERING

(2016 - 2021)



#### **LANGUAGE**

Native Arabic.

Advanced English.

Intermediate German.



#### **TOOLS AND TECHNOLOGIES**

#### Flutter

Dart

Widgets

Animations

Provider, Bloc State Management

Reusable Component

Sqflite, hive, dio, http

Push Notification

#### Concepts

Clean Code

Data Structure && Algorithms Software Engineering Design Patterns Problem Solving RESTFUL API

#### SKILLS

- search
- Language: Dart , Python .
- Data Structures
- Algorithms
- Design Patterns
- Material Design
- Git
- Excel
- SQL
- Spreadsheets
- O Power Bi
- Reporting

#### **ACTIVITIES AND INTERESTS**

- Economy
- History
- Photoshop
- Football
- Travel

#### **Database**

MySQL Firebase Database Design



#### **FLUTTER PROJECTS**

# Quiz App 🚯

This program helps the teacher to test the student without effort, as the teacher can test a large number of students at the same time and correct this test very quickly and arrange the students according to the result.

# Sign language application

It is a conversation application for the deaf, where the application can translate sentences into sign language and sign language into words using artificial intelligence.

# Fire fighting robot application

It is an application that communicates with the firefighting robot, warns the manager, receives images of the fire from the robot, and knows the type of fire using artificial intelligence, and assists the manager in how to extinguish the fire.

# Prayer application

An application that helps a man record the number of prayers that he performs so that at the end of a certain period he can know the number of times he left the prayer, by sending notifications at each prayer time, and the same thing with the readers of the Quran.