# Eslam Gamal Mahmoud El-Kurdi Flutter Developer

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Exempted

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## **Objective**

Skilled and experienced Flutter developer with a strong understanding of object-oriented programming, software design, and mobile development. Proficient in the Dart programming language and the Flutter framework. Proven track record of developing high-quality, performant, and user-friendly mobile applications. Team player with excellent communication and problem-solving skills. Passionate about Flutter and mobile development.

#### **Education**

Information Technology Institute (ITI)

11/2023 – present Sohag, Egypt

Frontend and Cross Mobile Application

I am a Team Leader at Information Technology Institute (ITI)

Egyptian Korean College of Industrial and Energy Technology/ Beni Suef

09/2019 - 07/2023

Technological University  $\square$ 

bachelor's degree/ Software Development Grade: Excellent With honor Achievements: Second Place in IT Beni Suef, Egypt

**Training** 

**Student Trainee at Route Academy** 

04/2021 - 07/2021

Cairo, Egypt

Internship Trainee at Nuclear Materials Authority

08/2021 - 09/2021 Cairo, Egypt

# Skills

Dart programming language

Flutter framework

Object-oriented programming

Windows programming

Data structures and Algorithms

Database Management

Microsoft Office Specialist Master Certification

RESTfull API

(MOS)

Debugging

Testing

Firebase

State management (BLOC)

Problem-solving skills

Communication with other developers

C/C++ and Java

GitHub

#### Languages

• Arabic: Native or bilingual proficiency

• English: Professional working proficiency

### Courses

Machine Learning 10/2022 - 01/2023

Big Data 10/2022 - 01/2023

Artificial Intelligence	02/2022 - 07/2022
Mobile Programming	02/2022 - 07/2022
Data Structure and Algorithms	10/2021 - 02/2022
Flutter Development	04/2021 - 08/2021
Database Programming	10/2020 - 02/2021

### **Projects**

### Neural Network and Self-Driving Car Using Raspberry Pi Microcontroller "Graduation Project" [2]

Developed a self-driving car that can drive on curved and straight tracks using a camera and Raspberry Pi.

### **Chat GPT App** ☑

ChatGPT can be used to create a variety of chat applications, including customer service chatbots, educational chatbots, and entertainment chatbots.

### Salla App 🛮

An e-commerce app is a mobile app that allows users to shop online.

### Phone Authentication App 🛮

Firebase Authentication is a backend service that provides developers with secure authentication and user management for their apps.

#### BMI Calculator App 🛮

A BMI Calculator is a mobile application that helps users calculate their Body Mass Index (BMI).

#### Note App ☑

A note app is a software application that allows users to create, edit, and organize notes.

### To DO App ☑

A to-do app is a software application that helps users keep track of their tasks and responsibilities.

### Cars News App 🛮

Cars news applications are mobile apps that provide users with the latest news and information about the automotive industry.

### Dairy Farm Desktop App

A dairy farm desktop app is a software application that helps dairy farmers manage their farms.

#### Mobile Repairs Management System 2

A mobile repairs management system is a software application that helps mobile repair shops manage their businesses.

### Employee Management System 2

An employee management system (EMS) is a software application that helps businesses manage their employees.

#### Health Care System 🛮

A healthcare system is a network of organizations, people, and resources that deliver health care services to meet the health needs of a population

#### References

**Ahmed Elngar**, Assistant Professor, Beni Suef University 01007400752

**Ahmed Donkol**, Assistant Professor, Beni Suef Technological University 01007971779

**Osama Mokhtar**, Assistant Professor, Beni Suef Technological University 01552278484