# **Omar** Moaz

#### FLUTTER DEVELOPER

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## CAREER OBJECTIVE

I search a job for **Mobile Application Developer** in software development company where I can use my knowledge and skills to use my knowledge and skills to acheive professional excellence.

#### **SKILLS**

- Languages Java, Dart ,Kotlin
- Database MS SQL, MySQL,
- Frameworks Flutter

#### **EXPERIENCE**

#### Internship

ITI Apr 2019 - Jan 2020 Internship in Computer Networking

# **PROJECTS**

# Glaucoma and cataract detection Mobile Application

#### **Graduation Project**

Glaucoma and cataract detection is a mobile and web app designed to help ophthalmologist diagnose the eye disease for the patient based on a pre-trained deep learning model that detects weather he is ill or not.

Technologies Used: Dart, Flutter, Rest Api.

#### **News Application**

News App developed with Flutter and API from News API

Technologies Used: Dart, BLoC, Rest API.Dio

#### **Radio Application**

This application operates all radio channels using the Internet, with a simple interface to use

Technologies Used: Dart, Flutter, Rest API

#### Library Management System Project

manage asset collections as well as relationships with their members. Library management systems help libraries keep track of the books and their checkouts, as well as members' subscriptions and profiles.

Library management systems also involve maintaining the database for entering new books and recording books that have been borrowed with their respective due dates.

- Wrote the system requirements specification based on Information gathering.
- Built the System Requirements based on requirements specifications.
- Draw the UML Diagrams (Activity, Class, Use Case diagrams) of the system.

- Wrote the C# code based on OOP, Data Structures, Design Patterns.
- Create SQL database structures that integrate with C# Code.
- Linked the C# solution with the MySQL database.
- Wrote unit testing and performed a full system testing.

Technolgies Used: C#, MySQL

# **EDUCATION**

Bachelor of Computer Science Kafr El-Sheikh University Jun 2017 - Jun 2021

### **LANGUAGES**

English Arabic • • • •

# **PERSONAL SKILLS**

- Team Work
- Time Management
- Fast Learner
- Research