Mahmoud Samy
Software Engineer

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📞 01125488886

Contact

📅 23 years old

Education

Computer Science El-Shorok Academy .

From 2016 to 2020

Work experience

Software engineer Vspace

Since January 2022

I'm currently working as a part-time software engineer who deals with Unity applications for VR.

Software engineer CODJEE

Since December 2021

I'm currently working as a part-time software engineer who deals with mobile applications and their integration with API using flutter.

Software engineer Apps for system analysis

Since November 2021

I'm currently working as a full-time software engineer who deals with ERP systems, desktop applications, web applications using C#, ASP.net

trainee-Internship Magdsoftware Nasr city

Since July 2021

Work on actual project syana Tech, using DIO for API, SIZER for Responsive UI, country picker for country code,
-Translating UI into Responsive code (adobe XD)
-Team work
-Dealing with API
-Modifying on existing packages
-Splash Screen with custom design

Junior Flutter Developer

Since 2020

Responsibilities :

- Translating UI/Ux design into well-designed & Responsive code.
- Connect the application with the local database using SQLite, Shared Preference
- Familiarity with Firebase: cloud store, authentication.
- Familiarity with state management as Bloc, Getx.
- Familiarity with APIs (GET,POST,DELETE,PUT) using Dio
- Modifying on previous projects.
- testing functions.
- Familiarity with versioning tools using Git.

Profile

A passionate software engineer, Learning software development offers expertise in many aspects of the software like desktop applications using C#, mobile applications by flutter, web development(ASP.net and React.js), and finally unity for games development. Innovative thinker with sound judgment and a resourceful approach to problem-solving. Proactive, talented communicator well-versed in the software aspects. Solidifies client relations and growth through improved workflows and enhanced features.

Skills

Computer skills	working with office set (excel , word , Power point ... etc) , have previous knowledge with system administration
Self-learning	self-learner, highly-motivated searcher, flexibility in learning new technologies, and gain experience.
Programming Skills	I'm able to perform in many languages (C,#Dart, Java, Python, Arduino c, etc). Familiarity with HTML, CSS, JAVASCRIPT.
Database	Working with SQL Server queries and database relations

Problem Solving, Clean Code.

Languages

English

Social networks

in @mahmouddsamyy

🐱 @ekramy74

f @mahmouddsamyy

📷 @itsekramyy

Projects

Archive Application

Since 2022

it's a document storage application for the Archive using C# with users' login, permissions, and editing history with the extra feature of an auto backup for the database.

Apps ERP system

Since 2022

it's a desktop application using C#, it's a full ERP system with the E-invoice API connection for the Egyptian Tax authority

Codjee mobile app

Since 2021

it's an inventory mobile application, it's a task-based application that scans products by their barcode to confirm the qty in the inventory, it's in development process as SAS mobile application.

Mini Market

Since 2021

It's an e-commerce App, connected with an API using DIO, So you can add any new products, offers, banners and so on, Every customer able to create an account (login, signup, update profile, change password, change profile info) and enjoy the shopping, Adding products to his cart our favorite list.
Some of Application features:
- Responsive & Modern UI,

- State Management using BLOC
- Reliable,
- Easy to use,
- Support Dark/Light Mode
- Using Shared Preference with Theme Mode to save the Mode the user set at last time either dark or light.

github : https://github.com/ekramy74/Mini-Market

Projects

To-Do List

Since 2021

It's a Tasks App, connected with Database using sqflite, user have the ability to add tasks and pick time and date for this task, User also can delete or archive any task, When he does his task, He can click on done to change the status of the task to "Done Task".
Some of Application features:

- Responsive Ui
- Reliable
- Easy to use
- State management using BLOC
- Database using sqflite

github: https://github.com/ekramy74/To-Do-app

Daily news

Since 2021

News App updates itself daily, connected with a news API using DIO, has 3 categories business, sports, science Users have the ability to search about any news.
Some of Application features :
- Responsive UI

- Reliable
- Easy to use
- Dark/Light Mode
- State Management using BLOC
- Using Shared Preference with Theme Mode to save the Mode the user set at last time either dark or light.

github: https://github.com/ekramy74/dailyNews