

AHMED GOMAA

physics Demonstrator at the Faculty of Science, Tanta University, Egypt & Master Student & Software Developer

Theoretical plasma physics Master Student

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🔗 <https://github.com/AhmedGoma96>

📍 Egypt

in <https://www.linkedin.com/in/ahmedgoma96/>

EDUCATION

• Tanta University

Pre master in Physics

📅 finished 2021

- Grade B+

• Tanta University

Bachelors in Physics

📅 Graduated 2020

- Grade A
- I ordered one in my Depermanent Physics

SCIENTIFIC WORKSHOP

7th Plasma School 2022

Plasma School

📅 06 - 08 March 2022

📍 Port Said

- EGYPlasma School is a week of lectures, hands-on computational tutorials, and problem-solving in plasma physics.
- the topics in this school are Basics of Plasma physics. Space Plasma, Plasma-Pulse Geo-Drilling, Experimental Plasma, Plasma Etching, Plasma Approximation.

TRAINING

Apps square Academy

Android track

📅 1 February- 1 March 2022

📍 Tanta

- This month, I learned more in the concept of programming.
- Training in the features of android with kotlin programming :
 - Recycler view.
 - Database (Room,Firestore).
 - Design Pattern (MVCMVPMVVM,Repository).
 - API.

CERTIFICATES

• Iti MahraTech Android

• Edrak Android Programming

• Edrak Ux Research

TECHNICAL SKILLS

Java kotlin C++

Design Pattern (MVC-MVP-MVVM,Repository)

Latex Database (Room, Firebase)

Mathematica wolfram

Knowledge MATLAB programming

Api Retrofit

Good Information in Ui,Ux and Adobe Xd

PROJECTS

NewsProject

- Show News from Api,can Search news by Title or Description and get the new Details.
- Built with Java, Retrofit,Thread,Room and RecyclerView Using Repository Design Pattern .
🔗 <https://github.com/AhmedGoma96/NewsProject>

Offline Quiz App

- Show Questions to User and Show the Correct Answer after Choosing the Answer and get the Final Score in End.
- Built with Kotlin.
🔗 <https://github.com/AhmedGoma96/OfflineQuizApp>

FoodAppRecipy

- Show Food Meals by Using Api and the Recipes to it.
- Built With Java,Retrofit and RecyclerViewUsing MVP Design Pattern.
🔗 <https://github.com/AhmedGoma96/FoodAppRecipy>

NoteApp

- Show Note which User Make it By date and time and it is Pirority and the Contain of the Note and Get the Notification of it is Note.
- Built with Java,Room DataBase,RecyclerView Using MVVM and Repository Design pattern.
🔗 <https://github.com/AhmedGoma96/NoteApp>

ChatApp

- this App to Send and Receive Message Using Firebase.
- Built with Java,Realtime Fire-base,MultiViewRecyclerView.
🔗 <https://github.com/AhmedGoma96/ChatApp>

UberProject

- Show Location of Customer and Driver and make Request from Customer to Driver and Show their Information to each Other.
- Built with Java,Realtime Fire-base,Authentication Firebase,Storage Fire-base,Google Maps and Run Time Request.
🔗 <https://github.com/AhmedGoma96/UberProject>

- Edrak Agile

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- Lynda Xd Design Prototyping

LANGUAGES

- English



MILITRAY SITUATION

- Exemption

REFERENCES

- Prof.waleed Moslem, Head of Physics Department, portsaid University.
 - @ wmmoslem@sci.psu.edu.eg
- Prof.Samia Safaan, Head of Physics Department, Tanta University.
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