

SALMA RAMADAN

VR Developer

+201019339633
https://s411m4.github.io

salma.ramadan.lotfy@gmail.com
https://github.com/S411m4

www.linkedin.com/in/s41m4

SUMMARY

VR developer who have a unique way of solving problems. Has made many projects in different fields ranging from electronics to programming

PROFESSIONAL EXPERIENCE

10/2022 -current	VR developer
Maadi, Egypt	412 Labs https://412labs.com/ <ul style="list-style-type: none">Develop Virtual Reality prototypes and demosHelp students with their graduation projects on their VR diploma offered from American Center CairoDebug technical issues in VR application and VR headsets
12/2022 - 01/2023	NLP developer
Remote	Safandi startup <ul style="list-style-type: none">Develop NLP model using pythonDeployed model on AWStested model performance
10/2022 - 12/2022	VR developer
Remote	Medrar for contemporary art https://www.medrar.org/ <ul style="list-style-type: none">Helped artists turn their ideas into a VR experience by providing customized scripts for unity editorProvided technical support on dealing with Unity Engine
01/2022 - 08/2022	Programming instructor
	Freelance <ul style="list-style-type: none">Teaching python and c++
2021 - 08/2022	Arduino instructor
	Freelance <ul style="list-style-type: none">Teaching Arduino programming and electronics
07/2020 - 02/2021	Sales
	Hobby Eng electronics store

EDUCATION

2020 - 2026	Bachelor of Communication and Electronics Engineering
Helwan, Egypt	Helwan University
07/2022 - 09/2022	VR development diploma
Cairo, Egypt	412 Labs and U.S. embassy

UNITY

Oculus Integration package	XR interaction toolkit	Photo Pun (Networking)	Netcode for gameobjects	shaders
cinemachine animation				

Programming Languages

C#	C++	embedded C	Arduino C	python	assembly
----	-----	------------	-----------	--------	----------


Other Skills

blender 3d modelling	texturing	web development	illustrator	photoshop
----------------------	-----------	-----------------	-------------	-----------

VOLUNTEERING

Technical Director

Helwan Station Student Activity

 09/2022 - 01/2023

Head of Embedded Team

Helwan Station Student Activity

 2021 - 2022


R&D member

Robotics Student Organization

 2021 - 2022

Vice Head Scientific Committee

Helwan Engineering Student Union

 2020 - 2021

Member Technical Committe

Helwan Station Student Activity

 2020 - 2021

Graphic Designer

Helwan Station Student Activity

 2019 - 2020