

# OMAR ELSAYED

GAME DEVELOPER / DESIGNER



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Cairo, Egypt

# SUMMARY

A Game Designer/Developer who has been a gamer since day one and is now looking forward to create and share the worlds that lies in his imagination. Eager to learn, more importantly eager to share knowledge and looking for opportunities that include new challenges, great team and Free drinks!

# EDUCATION

# **Bachelor Project/Thesis**

Technical University Of Munich, Germany March 2019 - September 2019

# **Bachelor Degree of Computer Science**

German University in Cairo, Egypt 2015 - 2020

# SKILLS

UNITY

ADOBE PHOTOSHOP

C# JAVA ADOBE PREMIERE

JAVASCRIPT

**AUDACITY** 

GIT

AGILE MANAGEMENT

# **PORTFOLIO**

https://www.omar-elsayed.com

# EXPERIENCE

# Game Developer / Designer | Part-time

ALMARSA STUDIOS | Remotely - UAE | SEP 2020 - Present

Working on an RTS Game and leading a team of 4 (Confedntial)

#### Research Assistant | Part-time

Technical University of Munich | Germany | MAY 2019 - AUG 2019

- Running AR experiments using Android Studio, Python and ARCore
- Testing the new Oculus Quest and running some experiments on it

### Game / Unity Developer | Part-time

Triada Studios | Cairo | OCT 2018 - MAR 2019

- Working on many AR applications and mini games
- Connectiing Unity to external APIs

#### **Unity Developer | Intern**

Octagon Studios | Bandung, Indonesia | JUN 2018 - AUG 2018

- Worked on the Assemblr Project which is a mobile app for creating and building 3D models then placing these creations in the real world using Augmented reality.
- Added some features in the App.
- Learned the basics of using some AR Technologies such as Gyroscope, Vuforia and ARCore

# PERSONAL PROJECTS / FREELANCE

#### **Bachelor Project / Thesis**

Technical University of Munich | Germany | 5 Months

- A VR Serious game to learn about ancient civilizations
- Created new ways of interactions inside a VR environment
- Delivering a serious game that includes immersive game elements and make sure it is fun

# **Unity / VR Developer**

PharmaVGate | Remotely - UAE | 1 Month

- Porting a VR app from Google Carboard to Oculus Quest
- Connecting the to a RESTful API
- Adding new features and assets to the app

#### **Unity / VR Developer**

HomeXR | Remotely - Cairo | 1 Month

- Creating a VR app to showcase real states units
- Connecting the app to an admin system with an external API

# Game Developer / Designer

Global GameJam | Cairo | 2 Days

- Leaded a team of 4 to create NEO a Top Down 3D shooter
- <u>https://omarelsayed997.itch.io/neo</u>

#### **Game Designer**

Brackeys GameJam | Remotely | 7 Days

- Leaded a team of 6 to create ANKH a Top Down 3D puzzle game
- https://omarelsayed997.itch.io/ankh