



Omar Ibrahim

Game Developer



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Summary

A Unity certified expert programmer, project manager, and gamification devotee of 8+ years of experience with demonstrated skills in game development and digital entertainment applications.

Work Experience

- Sep 2021
Present
- MeeOpp**
Game Developer
Design and develop education-based games for schools, manage the game project and coordinate art integration, hire and manage game artists, build games on the web platform.
- Jan 2019
Aug 2021
- TELI - University of Hong Kong**
Game Developer
Create educational apps and games including casual games, VR/AR games.
- Jan 2018
Nov 2018
- TantumSoft**
Unity Developer
Implementing features and plugins to support games and game applications.
- Jan 2017
Oct 2017
- Gimzat**
Game Developer
Working on the gameplay components in general like User Interface, Game Mechanics, Code Optimization, Audio, and Special Effects.
- Jan 2016
Dec 2016
- Nilecode**
Unity Developer (Part Time)
Working on gameplay, User Interface, backend integration with game logic for a strategy game.
- Mar 2014
Dec 2016
- Fixed Solutions**
Game Developer
Developing prototypes for VR/AR projects, and games.

Education

- 2008 - 2012
- B.Sc. Degree in Computer Science**
Integrated Thebes Academy
Class Rank: 1st
Accumulative Grade: Excellent

SKILLS

- Game Development
Unity3D Game Development using C#
- Server Programming
NodeJS
- Programming Languages
C#, C++, Java, Javascript
- Android Development
Android development using Android Studio
- Application Development
Visual C#
- Programming Tools
Xcode, Git, Google Firebase

PROJECTS

- Trivia Game
[Game Link](#)
Online multiplayer trivia style game that matches players together using match-making techniques so they can play in an online competitive environment by answering questions of different categories.
- Meo Teaches Typing
[Game Link](#)
Edutainment game that teaches students Chinese by entering the corresponding pinyin, Meo Teaches Typing is played in web browsers!
- The Race 2
[Apple Store](#)
The Race 2 is a 3D racing game for Android and iOS made with Gimzat team, In the Race 2 you have to drive your car and survive the Egyptian traffic while escaping the police, Upgrade your car to achieve higher scores and higher speed to beat your friends online.

Honors & Rewards

Sep 2012

First Class Honors
GPA 3.87

Class Rank: 1st
Accumulative Grade: Excellent

Certificates

Mar 2021

Unity Certified Expert Programmer
Certificate URL

The highest certificate provided by Unity to certify highly experienced programmers.

Languages

Arabic

Mother tongue.

English

Full professional proficiency.

Hobbies and Interests

Football.

Photography.

Chess.

Jogging.

Playing Video Games.

PROJECTS

Abu Khatwa

[Apple Store](#)

Abu Khatwa literally translates to the father of step, a casual iOS game that challenges the user to cross the dangerous desert with all its obstacles and fun power-ups.

Virtual Lab

[Try it here](#)

3D virtual lab simulations of physics, chemistry and biology aims to facilitate the science teaching process for educators and also make it easy for students to absorb the theory and the application of all science experiments.

Snake 3D Mobile

[Play Store](#)

2D casual snake game for Android devices, made with Unity, game is available on Play store and features two main game areas, Egypt and Village, the game has four difficulties and few levels for each difficulty.

Memory Match Overwatch

[Play Store](#)

Memory matching game featuring Overwatch characters, made with Unity and available on Play store, the game has four difficulties ranging from easy and medium to hard and very hard.