

# Omar Ibrahim

## Game Developer

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## Work Experience

- Jan 2019  
Present
- TELL - University of Hong Kong**  
Game Developer  
Create educational apps and games including casual games, VR games, AR games, and others.
- 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

## Honors & Rewards

- Sep 2012
- First Class Honors  
GPA 3.87  
Class Rank: 1st  
Accumulative Grade: Excellent

## SKILLS

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

## 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.
- 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.
- 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.

## Languages

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Arabic	Mother tongue.
English	Full professional proficiency.

## Hobbies and Interests

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Football.

Photography.

Chess.

Jogging.

Playing Video Games.

## PROJECTS

### 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.