





Game Developer

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Summary

A Unity certified expert programmer, VFX enthusiast, and gamification devotee of 6+ years of experience with a demonstrated skills in game development and digital entertainment applications.

Work Experience

Jan 2019 **TELI - University of Hong Kong**

Present Game Developer

Create educational apps and games including casual games,

VR games, AR games, and others.

Jan 2018 **TantumSoft**

Nov 2018 Unity Developer

Implementing features and plugins to support games and

game applications.

Jan 2017 Gimzat

Oct 2017 Game Developer

Working on the gameplay components in general like User Interface, Game Mechanics, Code Optimization, Audio, and

Special Effects.

Jan 2016 Nilecode

Dec 2016 Unity Developer (Part Time)

Working on gameplay, User Interface, backend integration

with game logic for a strategy game.

Mar 2014 Fixed Solutions

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#

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.

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

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.