

OMAR TAWFIK

FULL-STACK DEVELOPER

Salwa, Block 1, Street 6
+965 99241291
gust0019315@gust.edu.kw

WORK

- 2016 - Present** **Indie Game Developer**
Some Projects: Rolly Fally is a mobile game I've been working solo on for over 3 years.
- 2016 - Present** **Freelancer - Game Developer**
Some projects: End Is Coming is an Open-World/Survival FPS game that I worked on as the Lead Programmer in Annoying Gamerz Studios. Infamous is an FPS game that I worked on as a Gameplay Programmer.
- 2013 - Present** **Freelancer - App Developer**
Some Projects: Kustom Kontrollerz is a mobile app that lets you customize your own gaming controller and order it from a well-known company in the industry.
- 2017 - Present** **Freelancer - Cyber Security**
Some Projects: COF3 is a jailbreak for iOS 10.0 - 10.3.3 & 11.0 - 11.1.2.
- 2020 - Present** **Researcher - Data Science**
Some Projects: Currently working on a research about genotype-phenotype patterns. Another research I am working on is about Permutation Tests for Metaheuristic Algorithms. I also worked on a project that investigated cyber-bullying in social media and how to prevent it using Data Science and Artificial Intelligence.

EDUCATION

- 2017 - 2019** **AL-Najat Private School**
High School
- 2019 - 2023** **Gulf University**
Bachelor of Science in Computer Science.

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SKILLS

Problem Solving	<div><div style="width: 75%;"></div></div>
Game Development	<div><div style="width: 95%;"></div></div>
Ethical Hacking	<div><div style="width: 60%;"></div></div>
Penetration Testing	<div><div style="width: 70%;"></div></div>
AI Development	<div><div style="width: 40%;"></div></div>
App Development	<div><div style="width: 70%;"></div></div>
Web Development	<div><div style="width: 75%;"></div></div>
Data Science	<div><div style="width: 65%;"></div></div>
VR/AR Development	<div><div style="width: 60%;"></div></div>
Back-End	<div><div style="width: 50%;"></div></div>

INTERESTS

Game Development
AI Development
VR/AR Development
Reverse Engineering
Ethical Hacking
OSCP