

About Me

Dedicated Unity Game Developer with a passion for creating immersive and engaging gaming experiences. Proficient in C# programming, Solid Principles and Game Design Patterns, 2D and 3D game development, and optimization techniques.

Relevant Work Experience

2024-06 - Present	<div><div>Unity Game Developer</div><div>Blue Gravity Studio, United Kingdom (Remotely)</div><div><ul style="list-style-type: none">Bug Fixing & Code Refactoring.Gameplay Features DevelopmentSingle-Player & Multiplayer SystemsMobile Game OptimizationCollaborated with designers,artists and producers to create complex and dynamic projectsWrote detailed technical release notes for each game update.Worked In multiple teams of developers and testers to develop multiple projects.</div></div>
2022-12 - 2024-06	<div><div>Unity Game Developer</div><div>DigitalPen, Riyadh, Saudi Arabia (Remotely)</div><div><ul style="list-style-type: none">Created gameplay mechanics for shooter, arcade and casual games.Refactoring old C# game code to remaster and re-enhance gamesExperience on working with clients to create 3D apps for their marketing campaignsPlan and design software architecture patterns for multiple Mobile and WebGL titles.Collaborated with designers and artists to create complex and dynamic UI elementsWrite detailed technical release notes for each game update.Working In a team of 4 - 6 developers and testers to develop 3+ projects in parallel.</div></div>
2021-05 - 2022-12	<div><div>Unity Game Developer</div><div>Self Employed, Tunis</div><div></div></div>

Technical Profile

- Unity
- C#
- SOLID Principles
- Game Design Patterns
- OOP
- Unity Netcode
- Photon Fusion
- Photon Quantum 3

Competencies

Extensive knowledge of Unity as an engine

Optimization techniques

Multiplayer experience

Mobile development

UI Building

Published Games

Gripshot:
[Steam link](#)

Qrusader:
[GooglePlay](#)

Contact

[Linkedin](#)

[Portfolio](#)

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- Participated in a series of personal non commercial projects to increase my unity game development knowledge

Relevant Education

2020-09	ESPRIT : Private Engineering and
-	Technology School
2023-12	Gaming And Immersive eXperience Engineering 2023