

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

Unity Game Developer

2024-06 - Present Blue Gravity Studio, United Kingdom (Remotely)

- Bug Fixing & Code Refactoring.
- Gameplay Features Development
- Single-Player & Multiplayer Systems
- Mobile Game Optimization
- Collaborated with designers, artists and producers to create complex and dynamic projects
- Wrote detailed technical release notes for each game update.
- Worked In multiple teams of developers and testers to develop multiple projects.

Unity Game Developer

2022-12 - 2024-06 DigitalPen, Riyadh, Saudi Arabia (Remotely)

- Created gameplay mechanics for shooter, arcade and casual games.
- Refactoring old C# game code to remaster and re-enhance games
- Experience on working with clients to create 3D apps for their marketing campaigns
- Plan and design software architecture patterns for multiple Mobile and WEBGL titles.
- Collaborated with designers and artists to create complex and dynamic UI elements
- Write detailed technical release notes for each game update.
- Working In a team of 4 - 6 developers and testers to develop 3+ projects in parallel.

Unity Game Developer

2021-05 - 2022-12 Self Employed, Tunis

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](#)

Name

Youssef Gaaieb

Location

Tunis, Tunisia

Phone

+216 20886387

E-mail

gaaiebyoussef@gmail.com

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

Relevant Education

2020-09

-

2023-12

**ESPRIT : Private Engineering and
Technology School**

*Gaming And Immersive
eXperience Engineering 2023*