

Amen ALAYA

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Summary

A game developer who is passionate about playing video games and enjoys making them. Seeking a new opportunities.

Experience

Meducol | Monastir, Tunisia

Freelance Game developer | 03/2024 - Present

- **Modeling:** Developed 3D character assets using Blender, seamlessly integrating them into the game engine. Improved performance.
- **Level Design:** Rearranged and reworked the existing 3D elements to copy a real life building blueprint. Improved game visual.

Poly Tech | Monastir, Tunisia

Game Developer Mentor | 03/2023 - Present

- **Tutoring:** Offered mentorship to the IEEE (Institute of Electrical and Electronics Engineers) in the development of AR games, as well as 2D and 3D modeling.

Ethos Studio | Tunis, Tunisia

Unity Developer | 12/2023 - 03/2024

- **Prototyping:** Created Systems that help enrich the open world experience like quest system, NPC system...
- **Testing:** Tested the implemented features to ensure the quality of the game.
- **Bug fixing:** Worked on fixing existing bugs on product.
- **Team work:** Collaborated with the team to implement new features.

UCOD | Tunis, Tunisia

Team Lead / Unity developer | 05/2023 - 11/2023

- **Leading:** Lead team members to achieve success and reach the release of the game.
- **Development:** Developed a 2.5 D map builder that players can share among each other.
- **Creating assets:** Model 3D assets to improve the props that can be put in the maps.

Horizon ed. | Sousse, Tunisia

Unity Developer | 08/2021 - 05/2023

- **Development:** Made 10 games for children which resulted in variation of content and increase of sales on the platform.
- **Framework:** Developed in-company framework and documented the newer implementations that made working with it clearer and easier.
- **Innovation:** Improved existing architecture of the platform which made it smoother and more optimized.

Skills

- **Soft Skills :** Strategic leadership / Excellent communication / Innovative solutions / Creativity / Collaboration
- **Technical Skills:** Unity / Blender / C# / Git / Python / AR / VR / 2D / 3D / Firebase

Education

Higher Institute of Computer Science and Management (ISIGK) | Kairouan, Tunisia

Computer Networking | 05/2019

Bachelor Degree in Computer Networking

Languages

- **English:** Fluent
- **French:** Fluent
- **Arabic:** Mother tongue