Aquwin Thomas Panjikaran

Game Developer

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Q Colchester, UK

Portfolio

SUMMARY

Innovative game developer with 1 year of experience in designing and developing games for various platforms. Proficient in developing gameplay mechanics, UI, and game systems using C# and Unity game engine. Skilled in collaborating with cross-functional teams and experienced in project management.

SKILLS

Unity, C#, C++, Java, Game Development, Game Design, JBox2D, Android Studio, Kotlin, HTML, CSS, Javascript

PROFESSIONAL EXPERIENCE

Fabzen Technologies

Unity Developer

Fabzen Technologies is an IT service company that focuses on mobile gaming applications.

- As a Unity Developer, I contributed to the development of a real-money Ludo game, employing C# and the Unity Engine to craft engaging gameplay and intuitive UI design.
- My responsibilities included enhancing core gameplay features, focusing on the user interface design, and ensuring a seamless user experience.
- I also played a pivotal role in the game's ongoing maintenance, assisting with bug fixes and implementing monthly updates to maintain optimal performance and player satisfaction.

GGS Information Services India Pvt Ltd

Intern

GGS offers engineering & technology consultation along with technical publication services.

- As a VR Developer at Hindustan Aeronautics Limited (HAL), I specialized in Virtual Maintenance Training, focusing on simulating helicopter maintenance procedures within a VR environment.
- My role involved leveraging the company's framework to create immersive and interactive VR simulations, aimed at enhancing the training process for maintenance personnel.
- This experience honed my collaboration skills, enabling me to work effectively with a diverse team to merge various ideas and expertise into a unified training solution.

Quantum Gully

Intern

Quantum Gully provides a innovative approach to digital services and technologies.

- The team was tasked to create a music streaming web application.
- Assisted in designing the front-end of the web application using HTML, CSS and javascript
- Programmed the functionality for the media player and the search engine.

EDUCATION

Master of Science in Computer Games

The University of Essex

In my master's program, I took courses in game physics, game AI, and mobile application development. The university also encouraged participation in game jams.

Bachelor of Engineering in Computer Science

The Oxford College of Engineering

My bachelor's laid the foundational knowledge in programming and development.

Karnataka, India

Karnataka,India

May 2022 - Sep 2022

Oct 2021 - Apr 2022

Karnataka, India

Mar 2021 - May 2021

Colchester, UK

Oct 2022 - Sep 2023

Karnataka, India

2017 - 2021