Games Programmer Andrei-Ionut Bila-Nicola

Portfolio, Number, Email Address

Profile:

I am a highly passionate and driven game development programmer with experience in C# and Unity.

During my time at college, I have actively sought opportunities to immerse myself more in game development, allowing me to hone my technical skills and my problemsolving abilities.

I am enthusiastic about creating immersive games and I would thrive in a team environment that would encourage learning and innovation.

My goal is to contribute to a team where I can find greater obstacles that would hone my skills to another level and showcase my expertise to creating and delivering high-quality games, I am keen to bring my passion, technical proficiency, and dedication to any project I undertake.

Technical Skills:

- Proficient in C# and C++, able to adapt to other languages as well if needed.
- Knowledgeable in using Unity and Unreal Engine.
- Skilledat rapid prototyping

Soft Skills:

- I am a well-versed problem-solver, my speciality concluding action gameplay mechanics such as state machines with complex mechanics for AI and character-related ability mechanics.
- I excel at clearly communicating my intentions with the team and articulating my goals to the team, facilitating effective collaboration and prompt resolution of problems.
- I am accustomed to working collaboratively on programming projects as well as non-programming tasks, adapting on the spot seamlessly to team dynamics.

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Experience:

University Hosted Game Jam Winner

- The project is a small Tower Deffense game and I worked as a game devloper covering most of the main core gameplay mechanics.
- This was my first collaborative project and gained valuable teamwork experience and got a good understanding on how to work together as a team.
- The timeline was fairly short, so there was a large need for rapid prototpying specifically for the pathfinding of the enemies.
- I have also played a major part in organising tasks across our team to make sure we can finish the deadline within the time allocated.

Brackeys Game Jam 2024.1

- This truly pushed my problem-solving skills of the limit as I decided to do it in the time span of two days and managed to get it to a satifactory point.
- It was done in C# and I was alone the entire time, this was quite the challenge especially since I decided to try to implement my first state-machine utilised by a Boss Type Enemy.

Education and Qualifications

Interests

- I am very passionate about action games, specifically within the MMORPG genre from Korea. I do also enjoy MOBAs, Shooters and indie Roguelikes.
- I love watching animes from the casual and shonen genre as they display a high level of fantasy which I find intriguing.
- I find myself also sometimes diving into light novels and mangas.