Kunal Rathod

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Professional Profile

A dedicated and passionate games programmer with a Bachelor of Science Degree in Computer Games Application Development from Abertay University. Proficient in C++, C#, Python, and experienced with Unity and Unreal Engine 5. Known for problem-solving skills, creativity, and a collaborative mindset. Seeking a challenging role in the video game industry to leverage my programming skills and contribute to innovative game development projects.

Skills

- Programming Languages: C++, C#, Python
- Game Engines: Unity, Unreal Engine 5
- Problem-Solving: Creative solutions for bugs, glitches, and logic issues
- Collaboration: Team-oriented with experience working with artists and programmers
- Adaptability: Quick to learn new programming techniques and languages
- Time Management: Committed to meeting deadlines
- Independence: Capable of working autonomously and remotely
- Communication: Strong interpersonal and customer service skills

Education

BSc in Computer Games Application Development

Abertay University (September 2020 – July 2024)

- Proficient in C++, C#, Unity, and Unreal Engine
- Achieved Serious Play Silver Award for Professional Project Module

- Developed a game prototype for Tayside Dynamos, a Powerchair Football organisation
- Enhanced client relationship management skills

A-Levels

Seven Kings Sixth Form (September 2018 – June 2020)

- A in Computer Science
- B in Maths, Physics

GCSEs

Isaac Newton Academy (September 2016 – June 2018)

- 9 in Double Science, Maths
- 8 in Music, Computer Science
- 7 in Geography, English Literature
- 5 in English Language
- 3 in Art

Work Experience

Indie Game Developer

Oblation Studios (July 2024 – Present)

- Developing a monster-catcher RPG game using Unreal Engine 5
- Programming and implementing combat features and attack VFX
- Contributing creative inputs for gameplay mechanics

Social Distancing Team and Click and Collect

Tesco (April 2020 – August 2020)

- Ensured safety during the Covid-19 pandemic
- Strengthened customer relations and communication skills

Work Experience

Amazon Web Services (AWS) (June 2017)

• Developed independence and adaptability through training programs

• Enhanced time management skills and professional environment understanding

Interests

Playing Guitar

• Performing since 2013, including a notable performance at the Barbican Centre

References available on request.