RHYS ELLIOTT

Graphics/Games/Engine Programmer

Contact

Address:

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Links



Skills

C++/C#
Vulkan, DirectX, OpenGL
Rendering Profiling Tools
HLSL & GLSL
Collaborative & Communicative
UE5, Unity

Hobbies

Reading (classics) Super Smash Bros. Melee Competitor

Summary

Final-year Computer Games Programming student at the University of Staffordshire with a strong passion for Graphics Programming and experience with Engine Development and general Games Programming. I am highly self-motivated to continually expand upon my knowledge and gain new skills. I strongly desire to contribute to the games industry and to work on meaningful projects with similarly passionate people.

Experience

Sales Consultant - 12/2020 to 01/2021

Next, Lakeside Shopping Centre

- Delivered exceptional customer service in a fast-paced retail environment during peak holiday season.
- Communicated effectively with a large team to ensure smooth store operations.

Education

BSC Computer Games Programming – 2022 to 2025 University of Staffordshire, Stoke-on-Trent

• I became deeply interested in graphics programming after undertaking the module 'Real-Time Rendering' in which I achieved a First with a mark of 93.4%

A-Levels – 2020 to 2022

USP Palmers College, Grays

Computer Science – Distinction*, Maths – A, English Lit - B GCSEs – 2015 to 2020

Hassenbrook Academy, Stanford-le-Hope

- Nine GCSEs grade 7 and above
- Four grade 9 GCSEs including Maths and English

Projects

Vulkan PBR

• Developed a personal Vulkan renderer with PBR, demonstrating self-management over the summer.

Midnight Taxi

- Collaborated with a multi-disciplinary team of 20+
- Created gameplay systems and material blueprints in UE5 as a Junior Tech