

ALEC WOODS

EMAIL: alecwoods@aol.com TELEPHONE: 07824 997145
PORTFOLIO: alecwoods.com FULL CLEAN UK DRIVING LICENCE

PERSONAL PROFILE

A highly motivated and analytically skilled BSc (Hons) Computer Games Design and Programming graduate with a strong foundation in Physics, Mathematics, Further Mathematics and Computer Science. Recognised for statistical and problem-solving abilities through achievements such as a Silver Certificate in the UKMT Senior Mathematical Challenge and a Certificate of Distinction in the UK Bebras Challenge. Proficient in C++ and C#, with experience in game engine development, gameplay mechanics design, and collaborative game production. Passionate about creating innovative, high-quality gaming experiences by combining technical expertise with a creative approach. I am seeking a role within the games industry that can apply my technical skills and knowledge whilst enabling me to learn and develop.

EDUCATION

University of Staffordshire | BSC (Hons) Computer Games Design and Programming | 2019 -2022

- Rapid Games Prototyping – Learned to design and develop early-stage games both quickly and efficiently. Greatly improved my programming and time management.
- Collaborative Games Development – Worked as senior programmer as part of a team comprised of students across multiple games subjects to produce a vertical slice of a game, developing my communication and collaborative abilities.
- Games Development Project – My final year project was to research, test and produce a high-quality game as part of my portfolio. I took inspiration from many games such as Everspace and Enter the Gungeon to produce a space-themed roguelike focusing on level generation and combat design.

Runshaw College | A Levels Physics, Maths, Further Maths, Computer Science

Parklands | 9 GCSE'S and 1 BTEC Level 2

RELEVANT SKILLS

- Proficiency in C# and C++
- Experience in Unity and Unreal Engine
- Communication
- Collaboration/Teamwork
- Analytical/Problem Solving

WORK EXPERIENCE

ASDA | Store Assistant | Chorley | 2022 - Present

A dedicated and customer-focused Store Assistant with experience in delivering excellent service in a fast-paced retail environment. Skilled in product knowledge, stock management and team collaboration, with a strong commitment to maintaining high standards of health and safety. Demonstrated ability to prioritise tasks, manage time effectively, and solve problems to ensure a positive customer experience. Adept at adapting to new challenges and working efficiently under pressure, contributing to the smooth operation of the store and achieving team goals.

KFC | Team Member | Stoke On Trent |

Delivered excellent customer service in a fast-paced environment. Skilled in food preparation, maintaining cleanliness, and ensuring food safety. Able to work efficiently under pressure while collaborating with colleagues to achieve service goals.

INTERESTS AND ACHIEVEMENTS

- Passed ABRSM Grade 1-8 Piano and have practiced for 15+ years
- Study and play games of all genres to increase my passion and knowledge for the games industry
- Produce personal game projects and practice programming

REFERENCES AVAILABLE UPON REQUEST