# **Luke Moseley**

# **Games Programmer**

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#### **SUMMARY**

A dedicated Computer Games Programming student at the University of Gloucestershire who is passionate about implementing creative and engaging game systems. Worked on projects in C# and C++, using Unity and Unreal Engine. Strives to write clean and maintainable code, making use of programming techniques, algorithms and design patterns. Experience working within teams, developing communication skills and gaining an understanding of group dynamics. Pursuing hands on experience of programming within a team of talented and skilled individuals in a junior or entry level / graduate tech role.

#### EXPERIENCE

#### Freelance Programming Role

(Jun 2024 - Oct 2024)

- Completed contract work on a game project ('Tulou') for a masters degree student and their team at the National Film & Television School, that was showcased at EGX.
- Gained an understanding of working remotely, joining a project midway through development and getting to grips with an already existing code base.
- Programmed in C# to create UI systems, animation controllers, scene loading, a sound manager and the tutorial system.

#### **Student Ambassador**

(Nov 2022 - Present)

- Represented the university at 30+ events such as open days, school visits, and a residential.
- Engaged with prospective students and parents to promote the university and talk about student life and experiences.
- Responsible for running guided campus tours, presenting the facilities and answering
  questions that prospective students and families may ask about the Computer Games
  Programming Course.

#### **EDUCATION**

#### **University of Gloucestershire**

(Sep 2022 - current)

BSc Computer Games Programming (Ongoing: Final Year) - Predicted 1st Class

## **Birmingham Ormiston Academy**

(Sep 2018 - June 2022)

BTEC Level 3 National Extended Diploma in Games Design and New Media - **Triple Distinction\***BTEC Level 2 TECH Award in Creative Media Production (Games Design) - **Distinction\*** 

#### **SKILLS**

- C#
- C++
- UE Scripting

- Unity
- Unreal Engine
- Construct

- Visual Studio
- Visual Studio Code
- GitHub

### OTHER / HOBBIES & INTERESTS

- Showcased group game projects 3 years in a row at GAMEX (University's end of year show).
- Winner of the 'Best Level 5 Student' at the 2024 COMX Awards, and 'Best Programmer' and 'Best Game Stand' at the 2025 GAMEX Awards.
- Developed my own mobile games and published to itch.io.
- Member of Scouting association for 12+ years, also reaching the position of Cub Leader.
- Fencing at Sutton Coldfield Fencing Club (5 years), and competed in competitions.
- Bronze and Silver D of E holder.