# ALEX DICKINSON

## GAMES DEVELOPER

P 07943 488482



P215280@outlook.com



Lincoln, Lincolnshire



digitalskystudios.co.uk

#### PERSONAL PROFILE

I'm Alex, a 19-year-old games development student based in Lincoln. My ambition is to become a full-time game developer. I have extensive knowledge of coding languages such as C#, Python, VB.net, Assembly, Haskell, SQL, DDL and DDM. I enjoy challenging myself mentally with coding, philosophy and other similar problemsolving activities.

### **WORK EXPERIENCE**

#### February 2022

Various coding projects • Freelance

#### August 2019

File Management • Adults Supporting Adults

- I have experience tutoring children at my school in computer science and maths.
- I am currently learning JavaScript, HTML and CSS to develop my own website from scratch.

#### PAST CODING PROJECTS

- A turn-based strategy game with AI opponent
- A platforming game with custom built rope rendering
- A wordsearch generator
- Work on an army management game
- Sorting algorithms and encryption algorithms

#### **LEADERSHIP**

I have been the leader for multiple coding events such as the Cyber Centurions, Reply coding challenge, VimJam3 and more.

#### REFERENCES

Available upon request.

Some qualifications are also verified on my LinkedIn You can see the projects I'm currently developing, on my GitHub

#### **EDUCATION**

**BSc Games Programming University of Lincoln** 

Computer Science Philosophy Maths The Priory LSST, A-Levels

- **COMPUTER SKILLS**
- PROJECT MANAGEMENT
- **MARKETTING**

**KEY SKILLS** 

- PROBLEM SOLVING
- **COMMUNICATION SKILLS**

#### **AWARDS / ADDITIONAL QUALIFICATIONS**

- MICROSOFT OFFICE SPECIALIST: WORD ASSOCIATE (OFFICE 2019)
- MICROSOFT OFFICE SPECIALIST: **EXCEL ASSOCIATE (OFFICE 2019)**
- DUKE OF EDINBOROUGH SILVER
- **EXTENDED PROJECT** QUALIFICATION ON ARTIFICIAL **INTELLIGENCE / SENTIENCE**
- C# CERTIFICATION (HACKERRANK)
- **SQL CERTIFICATION (HACKER** RANK)
- PROBLEM SOLVING (HACKER RANK)
- TEAMWORK AND PERSONAL **DEVELOPMENT IN THE COMMUNITY** LEVEL 2
- ILM LEVEL 2 AWARD FOR YOUNG **LEADERS**
- INDUSTRIAL CADET SILVER LEVEL