

# Game Programmer







## PERSONAL PROFILE

Aspiring game developer, excited to get into the industry. Being inspired and changed by The Last of Us, I aspire to crafting games that go beyond being just a game; making meaningful games with a purpose that hopefully inspires and changes those who play them, as The Last of Us did for me.

## EDUCATION

# UNIVERSITY OF LONDON, 2ND YEAR ARP 2021 - SEP 2024 BSC COMPUTER SCIENCE

#### 1st year results:

- Introduction to Programming I 98%
- Introduction to Programming II 82%
- Computational Mathematics 92%
- Discrete Mathematics 90%
- Algorithms and Data Structures I 89%
- Fundamentals of Computer Science 86%
- Web Development 78%
- How Computers Work 89%

## EXPERIENCE

#### J & J TRANSPORT

## SEP 2019 - SEP 2022 JUNIOR ACCOUNTANT

- Managed cash, credit, and payment transactions
- Developed and maintained financial records using Sage
  50
- Learnt all software and techniques independently, and offered solutions to problems outside of my position
- Implemented Sage 50 and organized structured payments, resulting in increased efficiency

# RESPONSIBILITIES

#### **TALKCAMPUS**

#### MAR 2022 - PRESENT BUDDY

 Trained to provide emotional support and guidance to people in need

## UNIVERSITY OF LONDON

## 2022 STUDENT AMBASSADOR

Represented the university at recruitment and marketing events

### UNIVERSITY OF LONDON

## 2022 - 2023 STUDENT VOICE GROUP MEMBER

- Proposed a solution to improve survey responses, resulting in its implementation
- Collaborated with a committee to improve student experience

## SKILLS

- Unity
- C#
- C++
- JavaScript

## HOBBIES

- Creative writing
- Digital Art
- Playing video games

## PROJECTS

#### PROJECT PHOEBE UNITY, C#

- Built multiple system mechanics, including platforming,
  Al enemies, and puzzles in distinct playable sections.
- Scripted Al logic and game states including pausing and restarting from checkpoint.
- Designed all levels and challenges, each room increases in difficulty and skill as the player progresses.

## CERTIFICATES

#### **ELECTRONIC ARTS**

# DEC 2022 SOFTWARE ENGINEERING VIRTUAL EXPERIENCE PROGRAM

- Wrote a Feature Proposal
- Created a Game Object Class
- Improved an Inventory System
- Participated in Character Creators

#### **UNITY**

#### **DEC 2022 ESSENTIALS PATHWAY**

Acquired a solid foundation in Unity and its features

#### **UNITY**

### DEC 2022 JUNIOR PROGRAMMER PATHWAY

 Wrote scripts in C# to create interactive experiences in Unity

## FAVOURITE GAMES

The Last of Us, Life is Strange: True Colors, Baba Is You, Kena: Bridge of Spirits, Ori and The Will of the Wisps, Apex Legends, Crash Bandicoot, Until Dawn