# YUVRAJ KUMPAVAT

## SOFTWARE ENGINEER

## CONTACT

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1A Queen Anne Street, ST4 2EQ

### SKILLS

Games Design

Unity + C#

Unreal Engine 5

C++

Github

EDUCATION

Bachelor of Science, Games Design and Programming

## **Staffordshire University**

2022 - 2025

Learned Unity with C#, Unreal Engine, C++ and Games Design - Passed with First Class

12th Standard

#### **Lexicon International School**

2019-2021

Took PCM with Information Practices - Secured 72%

LANGUAGES

English

#### PROFILE

As an individual with entry-level experience in Unity, C# and Unreal Engine, I want to test myself by applying this knowledge in corporate world. I have recently developed Climate Crusaders, a 2D climate awareness game for Staffordshire University, as a summer research project. I have also built a few games on my website, showcasing my passion for game development. I aspire to step into a software engineer role in the future just like my dad and uncle. With my ability to quickly adapt to any change, I can excel in any programming role I take on.

#### WORK EXPERIENCE

## **Project Lead Developer / Researcher**

Staffordshire University

2023

- Game about climate change awareness, especially carbon emissions, in the year 1984
- This game was made on Bitsy, a short, narrative and online game editor where anyone can make a 2D narrative game.
- I added some little easter eggs for my satisfaction.
- A side quest for the player to collect bicycle parts to progress further in the game.
- The coding environment is similar to Javascript (with numbers dedicated to each pixel in the game)
- This summer project developed my creative skills, interpersonal skills and practical skills.
- I received decent reviews from my peers and strangers.

#### Volunteer

Global Games Jam

2023

- The Global Game Jam took place in our university from Feb 3rd to Feb 5th.
- Also participated in the Game Jam as a Game Designer and developed Titan Roots.