

# Ho Jun Hao

## Software Developer

Enjoy learning emergent technologies to create visual and Interactive digital experiences.



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junhao-h.github.io/portfolio

## SKILLS

Game Design and  
Development

UI/UX Design

Unity

Unreal Engine

Blender

Creative

Innovative

Collaborative

## LANGUAGES

English

Native or Bilingual Proficiency

Chinese

Native or Bilingual Proficiency

C

Full Professional Proficiency

C++

Full Professional Proficiency

C#

Full Professional Proficiency

HTML5

Full Professional Proficiency

CSS

Full Professional Proficiency

Javascript

Full Professional Proficiency

React

Professional Working Proficiency

## WORK EXPERIENCE

### Assistant Manager

#### Singapore Institute of Technology

09/2023 - Present

Achievements/Tasks

- Manage and Develop Virtual Campus project development using Unity and AWS
- Develop SIT Digital Campus Memory Vault using React and Matterport SDK
- Organize a team to explore use case of VR/AR/MR in education

### Unreal Developer & Front End Developer

#### Inspify

01/2023 - 04/2023

Achievements/Tasks

- Create Immersive 3D experience with Unreal Engine 5.1 and stream the experience to web browser using and Pixel Streaming
- Assume the role of a front-end developer, by Designing and developing the responsive web interface by layering the UI over the pixel stream using React.

### Full stack Developer

#### Grow Financial

09/2022 - 12/2022

Achievements/Tasks

- Cooperate with designer to develop website using React and Tailwind CSS

## CERTIFICATES

Complete Blender Creator: Learn 3D Modelling for Beginners (11/2023)

Complete C# Unity Game Developer 3D (12/2023)

Unity Essentials Pathway

## PERSONAL PROJECTS

### Squish Down

- Work with a team of 3 for GMTK 2024 game jam.

### Bombberman

- Mini project to learn unity's networking framework

## EDUCATION

### Bachelor of Science in Computer Science and Game Design

#### DigiPen Institute of Technology Singapore

2023

### Diploma in Electrical Engineering

#### Ngee Ann Polytechnic

2016