

VISHWAH SIVAGURUNATHAN

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Newcastle, UK

[My Website](#)

[in LinkedIn](#)

[Github](#)

EDUCATION

M.Sc in Computer Game and Engineering

Newcastle University

📅 Sep 2022 – Sep 2023

📍 Newcastle upon tyne,UK

B.Tech in Computer Science Engineering

Sri Manakula Vinayagar Engineering College

64%(7.02CGPA)

📅 Sep 2017 – AUG 2021

📍 Puducherry,India

12th standard

A.R.L.M. Matriculation Higher Secondary School

68%

📅 April 2016 – March 2017

📍 Cuddalore,India

High School

A.R.L.M. Matriculation Higher Secondary School

76%

📅 April 2015 – March 2016

📍 Cuddalore,India

ACHIEVEMENTS

- 2nd place in Gameathon conducted by Sri Eshwar College of Engineering
- Placed top 10 in Hackathon conducted by Nitte Meenakshi Institute of Technology

TECH SKILLS

C C++ C# GLSL HTML CSS Unity3D
Godot Engine GD Script Unreal Engine Raylib
SDL OpenGL Blender Git Visual Studio
Trello

SOFT SKILLS

Content Writing Listening Communication Research
Analytical Decision making Confidence

LANGUAGES KNOWN

- English (Highly Proficient)
- Tamil (Native)

WORKSHOPS

Game Development using Unity

Sri Manakula Vinayagar Engineering College

📅 2018

PROJECTS

PaintGame

- It is a team project made using custom game engine, built using OpenGL library.
- The whole game and the engine built using C++.
- Cross-platform works on PC and PS4.
- [The Game Link and Source code](#)

Stubrew VR

- It is a Virtual Reality game made using Unreal engine 5.
- This game is about interactive beer brewing experience, realistic graphics and realistic brewing methods.
- Demo [Video Link](#) and [Source code](#).

Doodle Jump in C

- Its a clone of Doodle jump in C Programming language using Raylib library.
- This game is build entirely using C.
- [The Game Link and Source code](#)

Flatland In Chaos

- Flatland In Chaos is a 2D Top down Arcade style game made with Unity.
- The game is published in Google Play Store
- Build on SOLID Programming principles.
- [Find the game in Google Play Store](#)

AR Map

- It is a Augmented Reality app to view the entire world map in Augmented reality.
- It is currently in Beta phase in Google Play Store
- [Find the App in Google Play Store](#)

TRAINING/CERTIFICATIONS

NIIT

C and C++ Programming

📅 April 2017

One Month

HTML Course, CSS Course

📅 2020

Ethnotech

Internet Of Things,Arduino

📅 2020

AREA OF INTEREST

- Video Games
- Game Development
- Augmented and Virtual Reality
- Arduino
- Internet Of Things