# **Amir Sohail**

# **Contact**

Phone:

+91-7019727855

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# **Skills**

#### Languages:

C++, Unreal Blueprint, Python, C#

## **Game Engine:**

Unreal Engine, Unity Engine.

#### **Development Tools:**

Visual Studio, VS-Code, Rider.

#### **PM and Version Tools:**

Trello, Jira, Git/GitHub.

### **DCC Packages:**

Blender, Gimp, Krita.

## **Education**

M. Tech.: **Machine Design-** 2019 **Bangalore University, INDIA** 

B.E.: Mechanical- 2017

Visvesvaraya Technological University, India

# **Remote Jobs:**

Remote Sr. Unreal Developer in Gnxis. Remote Unity Developer in X1 Race LLP R & D Intern Computer Vision using Open CV library.

# **Projects**

"Gnxis" using UE5 BP and C++.

sept 2022 - Mar 2023

- Player Movement with Animation.
- Combat and Hit Reaction System
- Player Weapon System

## "Omega War Zone" using UE4 and C++.

Jan 2022 - Mar 2022

- Implemented the Character Logic and State Machine.
- Intuitive UI Inventory improved user experience.
- AI Behaviour using UE4 BlackBoard and Behaviour Tree and Logic in C++.
- Implemented Weapon System and Curve Driven Item Interpolation.

### "Forest Zombie Chase" using Unity and C#.

Sept 2021 - Nov 2021

- FPS Character Movement and Weapon System.
- Zombie AI attack and wondering Behaviour.

UI programmer for the HUD, Main and pause menus.

# **Profile Links**

#### Portfolio:

https://acmoidre.github.io/amirsohail.github.io/GitHub:

https://github.com/ACMOIDRE

#### LinkedIn:

https://www.linkedin.com/in/amir-sohail-07bb90153/

Itch.io: <a href="https://amir0717.itch.io/">https://amir0717.itch.io/</a>