Yash Shastri

Game Developer

yashshastri87k@gmail.com

Nashik, India

yashshastri87.github.io/Portfolio-GameDev/

linkedin.com/in/yash-shastri-b01256227

Focusing on Software Development and Programming. The technical knowledge gained due to the study of Computer Science has helped me learning the Scripting and Approaches in programming for games be it in Unreal/Unity. Passionate about Games and still a long way to go in learning more and more about them.

WORK EXPERIENCE

Unity Game Developer
Compact Gyan, Delhi NCR

01/2022 - 03/2022
Worked on creation of Interactive Activities in 3D which were deployed on AR Platforms.Responsible for coming up solutions to optimize the same for Mobile.

Unreal Developer
CogXR Labs , Roorkee

01/2023 - 03/2023
Creation of Applications and Interactive 3D Experiences as well as XR Environments. Mainly handled projects on Virtual Production and Pixel Streaming with Unreal Engine.

Unreal Engine Developer
Freelance

04/2023 - 08/2023   *India*
Projects Ranged from basic AR and VR showcases to using Metahumans along with Advanced AI and TTS (In world AI and Metahuman SDK)

Achievements/Tasks
- Integration of OpenAi plugin for Unreal.
- Inclusion of Pixel streaming functionality

PERSONAL PROJECTS

Blender Animation Plugin
- Using ML to capture animations in Blender (Final Year Graduation Project)

Toycathon Game Jam
- Souls like based on Indian History

Horde Mode Co-op Shooter
- 4 Player Co-op Game (C++ Project)

2D/3D Hybrids with PaperZD -Unreal
- Various Prototypes made in UE5 targeting different mechanics

EDUCATION

Bachelor of Engineering - BE (Computer Science)
GESCOE College of Engineering

2019 - 2023   *Graduated - First Class with Distinction*

SKILLS

Communication

Ability to Work in a Team

Ability to Work Under Pressure

Problem Solving

ACHIEVEMENTS

Finalist at Toycathon 2021

CERTIFICATES

Unreal Engine 4 Mastery: Create Multiplayer Games with C++, Udemy (12/2021)

The Ultimate Unreal Engine 2D Game Development Course, Udemy (07/2023)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Marathi
Native or Bilingual Proficiency