Christin Joseph

christinjoseph002@gmail.com Linkedin: Christin Joseph +91-7559300522

Enthusiastic and driven Computer Science student with a strong passion for studying computers, programming languages, and computer graphics. Eager to explore the inner workings of computers, from low-level architecture to high-level abstractions. Proficient in C++ and OpenGL, with experience in 3D web development and software robotics. Actively seeking opportunities to deepen my knowledge in graphics programming, system design, and computational efficiency.

Work Experience

3D Web Designer:

EBR Agency

11/2023 - 11/2024

Achievements/Tasks

- Designed interactive and visually appealing 3D websites using Figma, Webflow, Spline, Blender, and Dora.
- Built smooth, physics-based 3D animations with Three.js and Nuxt.js.
- Collaborated on UI/UX improvements for enhanced user engagement.

Robotics Training:

FeatSystems

04/2024 - 09/2024

Achievements/Tasks

- Trained in UiPath RPA to automate business workflows.
- Built and deployed automation solutions with UiPath Studio and Orchestrator.
- Enhanced workflow efficiency by identifying automation opportunities and debugging processes.

Projects

Sinister Passage(Horror/Survival-Game):

- Developed a horror survival game using Unity and C# for scripting.
- Designed and modeled 3D game assets using Blender to create an immersive and eerie environment.
- Integrated gameplay mechanics focused on suspense, survival, and exploration.

2D Pixelated Fighting Game:

- Built a 2D fighting game in Python using Pygame as a college project.
- Designed character sprites and animations in Adobe Photoshop and Illustrator.
- Programmed game mechanics, including movement, combat, and Al behavior.

CyberEtro - 3D Cyber-Retro Website:

https://rare-clarity-826032.framer.app/CyberPunk_page

- Created a futuristic cyber-retro website using Blender, Figma, and Spline.
- Developed and deployed the site with Framer, focusing on smooth 3D interactions and responsive design.

Retro Music Player Website:

- Designed a retro-themed music website using HTML, CSS, and JavaScript.
- Focused on clean, framework-free coding and a nostalgic user interface.
- Delivered an interactive front-end experience highlighting vintage aesthetics.

Marine Wildlife Educational Website:

- Built an interactive site showcasing marine wildlife and ocean behavior.
- Created 3D models with Blender and Spline; enhanced visuals using Dora.
- Developed with HTML, CSS, and JavaScript, emphasizing content clarity and ease of navigation.

Skills

Programming & Development: C++, Python, JavaScript, Java, Three.js, Nuxt.js, OpenGL, Thonny Python

Game & Graphics Development: Unity Engine, Unreal Engine, PyGames, Gadot

Web & UI/UX Design: Figma, WebFlow, Spline, Blender, Dora, Framer

Data Science & Al: Machine Learning, Numpy, TensorFlow

Education

Bachelor's in Computer Science | Mumbai University (2025)ß GPA: 3.75

Certificates

- The C++20 Masterclass From Fundamentals to Advanced(2024)
- Computer Graphics with Modern OpenGL and C++(2024)
- Robotics-Uipath Training Certification(2024)
- Introduction to Big Data(2023)
- Introduction to Database Management System(2023)