

Ritesh Kisku

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SKILLS

- **Languages:** C++, Java, C
- **Frameworks:** HTML, CSS
- **Tools/Platforms:** MySQL, Nmap, Blender, Wireshark, Unity
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

PROJECTS

- **3D Modeling and Animation** November 2024
 - Successfully designed, modeled, and animated a range of 3D assets, characters, and environments.
 - Ensuring high-quality visual representation and smooth integration into a real-time engine.
 - Created detailed 3D models using Blender, focusing on realism, style, and technical constraints.
 - Applied detailed textures and shaders to models, optimizing for performance while maintaining visual fidelity.

Tech: Blender
- **Game Development Project(ongoing)** January 2025
 - Currently developing an interactive 3D game using Unity, focusing on both gameplay mechanics and visual design.
 - Designing engaging game mechanics, level layouts, and player interactions based on an original concept.
 - Implementing core game functionalities using C# in Unity, including player movement, enemy AI, collision handling, UI systems, and event triggers.
 - Integrating self-created or sourced 3D models, animations, and textures into the game environment, ensuring smooth asset pipelines.
 - Continuously iterating on feedback and addressing technical challenges to refine gameplay, visuals, and overall user engagement.

Tech: Unity, Unity Assets

CERTIFICATES

- Privacy and Security in Social Media by NPTEL (Pursuing) January 2025
- Foundation of Cyber Security by Google March 2025
- Core and Advanced Java by Board Infinity(12 weeks) June 2024

EDUCATION

- **Lovely Professional University** Phagwara, India 2026
 - Bachelor of Technology - Computer Science and Engineering; CGPA: 5.49*
- **Government Polytechnic Ranchi** Ranchi, Jharkhand April 2020 - March 2022
 - Diploma - Computer Science Engineering; CGPA: 7.9*
- **Tender Heart Senior Secondary School** Ranchi, Jharkhand April 2018 - March 2020
 - Matriculation; Percentage: 79.2%*