

Professional Summary

Game developer and AI engineer with 3+ years of experience in Unity (C#), Blender, and AI model deployment. Developed 2 indie games from scratch and built AI solutions using GPT-J, RoBERTa, and Mistral. Skilled in blending creativity, 3D design, and AI to craft immersive interactive experiences. Hands-on experience at yuvaintern creating engaging gameplay mechanics and conducting playtesting to enhance user experience.



Hitesh Shrivastava

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LinkedIn

<https://www.linkedin.com/in/hitesh-shrivastava-profile>

GitHub: <https://github.com/Hitesh-Shrivastava/Ai-Model>

Portfolio: <https://hitesh-gamedev-portfolio.vercel.app>

Technical Skills

- Unity (C#), Level Design, Optimization
- Blender (Modeling, Texturing)
- Python, PyTorch/TensorFlow, Transformers (GPT-J, RoBERTa, Mistral)
- Google Cloud, Google Colab, Kaggle Notebooks
- HTML, CSS, JavaScript
- UI/UX: Figma, Photopea

Projects

- **Indie Games:** Egg Roll & Bazooka Run – Hyper-casual runner games; playable demos available on portfolio.
- **AI Projects:** MCQ Question Generator & Evaluator (Mistral), Code Generator from Text (GPT-2), Text-to-Audio Story Converter (in development)
- 3D Models, UI Designs, Playable Demos & GitHub links available on portfolio

Experience

- **Game Developer Intern – Yuvaintern:** Developed gameplay mechanics, optimized mobile games, and conducted playtesting to improve UX.
- **Junior Game Developer – Yuvaintern:** Collaborated on level design and C# scripting for interactive mobile games.
- **Freelance / Indie Game Developer:** Developed 2 indie games (3M+ downloads), created 3D characters & environments optimized for mobile.
- **Open Source AI Contributions:** Developed & deployed AI models on GitHub; integrated transformers for NLP tasks.

Education

- BSc Computer Science – Doon University, Dehradun (Graduating July 2025)
- BSc Data Science – IIT Madras (Currently Pursuing)

Skills

- Unity, C#
- Blender 3D
- UI/UX: Figma, Photopea
- Python, AI/ML (GPT-J, RoBERTa, Mistral)
- Google Cloud, Colab, Kaggle

Languages

- English – Beginner to Intermediate
- Hindi – Native