

HIMANSHU BANKEY

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EDUCATION

Lakshmi Narain College Of Technology - Bhopal BTECH: CSE	2026
The Hukumchand Memorial HS School,Sirali MP 12 96.8%	2021
The Hukumchand Memorial HS School,Sirali MP 10 96.6%	2019

SKILLS

- **Game Development** with Unreal Engine 5 - Animation & Level Designing
- Softwares : Blender, Metahuman, Marvelous Designer, Gaea, RealityCapture
- **App Development** using FlutterFlow with Firebase Integration
- **Machine Learning** with Python, Ultralytics YOLO, Jupyter Notebook

ACTIVITIES AND HONOURS

- I participated in the **Smart India Hackathon** in 2022 and 2023.
- Participated in Ideation Fiesta 2.0.

PROJECTS

- **GTA Style RPG Game**

[Link](#)

A Role-playing Game using **Unreal Engine 5.3** with Visual Scripting: **Blender**, Metahuman, Marvelous Designer, Quixel Bridge Megascans and many more.

Game Features :

- Advance Locomotion & character movements.
- Realistic Hindi Conversation with NPC using **Claude 3.5 API** based AI response.
- Weapons fire Mechanism & Animations.
- Missions & Objectives with Dialogues.
- GTA Vice City Theme Menu, Minimap & Advanced Game Settings.

- **Women Safety- Threat Detection**

Real-Time Threat Detection model using DeepLearning by analysing the footage through pre-installed CCTV cameras. To ensure the safety of women in their workplaces. Using **Python & YOLOv10** having Nudity Detection & Rape Detection trained models.