Yashwant dwala

B.Tech - Electronics and communication Engineering - IIT, Dhanbad



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Github: https://github.com/yashwant-dwala

PROJECTS

Complete web-based platform — (Virtual Health Identification System)

It is a fully fledged web based system on which patients can dump their previous health reports and don't have to worry about carrying them all the time before going to doctor but just have to remember their vhi id to access them also on this platform the registered doctors will serve as for patient requirements and after procedural verification can access the patients past records. Backend of this platform was created using the flask module in python and for frontend basic html,css and js were used.

Github link: https://github.com/Barrylimarti/TeamDangalHackfest

Flappy Bird Game — (using pygame module in python)

It is a simple platformer game where, user just needs to tap the button and flap the bird up to make it fly through obstacles. The sprites used in this game are created using photoshop.

3D Open World Mario Game — (using unity engine)

It is an open world platformer game where, user can just move around using the w-a-s-d keys and perform certain tasks . The character model itself and all it's animations were created using blender(3D modelling software) also some vfx using the shader graphs and particle system in unity2020 (game engine). I am still on it .

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — Bachelor of Technology in Electronics and communication Engineering

JULY 2019 - MAY 2023

Maheshwari Public School, kota

12th - APRIL 2017 - APRIL 2018 - **84.4% 10th -** APRIL 2015 - APRIL 2016 - **87%**

TECHNICAL SKILLS

• **Strong**: Python,C++,

• Intermediate: HTML, CSS, Game Development

• Beginner: Java, JavaScript,

SOFTWARE SKILLS

- Game Dev: unity engine, Blender, Photoshop
- 3D and animation: Blender, Photoshop
- Graphic Design: Photoshop

STRENGTHS

- Ability to harness best of my caliber to achieve my goals
- Punctual,Flexible , Dedicated and Passionate
- Decision making and logical thinking