Chandana Jilla

Hyderabad | 9391888959 | jilla.chandana@gmail.com | linkedin.com/in/chandana-jilla

Education

BVRIT Hyderabad College Of Engineering For Women   Aug 2019 – July 2023
Bachelor of Technology in Information Technology
CGPA: 7.98

Skills

Language: Java, C, C++, JavaScript
Web Technologies: HTML, CSS
Databases: MongoDB, MySQL
Libraries: Music21, Pandas, NumPy, Keras, Tensorflow, Fluidsynth, ReactJS
Frameworks: Angular
Version Control: GIT

Projects

Social media application
Technologies: React and Sanity.io
- Created a social media application named **Homers** enabling users to post , like, comment and message each other on the application.
- Feed page and Trending list are the highlights of our application.
- This has been achieved using React and Sanity.io.

Music Generation
Technology: Machine Learning
- Developed a Machine Learning project which generates a new piece of music every time by learning from the existing data.
- A total of 3 genres i.e Pop, Jazz and Rock have been used to generate new music.
- This has been achieved using libraries like **Music21**, **Pandas**, **NumPy**, **Keras**, **Tensorflow**, **Fluidsynth**

Snake and Ladders Game
Technology: Pygame Library
- Developed a snake and ladders game.
- Developed using Pygame Library
- It is an interactive game with proper functionalities for 2 players.