KORRA NARSIMHA

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EDUCATION

Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Chennai
Btech in Electronics and Communication Engineering Dec:2020 –May:2024
CGPA:7.56

TTWREIS JR.COLLEGE Balanager, Mahabubnager
MPC June:2018 – May 2020
Marks:967/1000

Pragna High School Amangal, RangaReddy
Schooling june. 2011 – May 2018
GPA:10.0/10.0

Communication skills:English,Hindi,Telugu

TECHNICAL SKILLS

Languages:Python,C,HTML/CSS
Frameworks:Django
Developer Tools:Pycharm,Jupyter Notebook
Libraries: Pandas, NumPy, Matplotlib,Tkinter

Course:Entrepreneurship and Management Functions
Working on Real Time Product "Smart Street Lights"

PROJECTS

ATM | *Python, Tkinter, Mysql* May 2022
- Created a programme that can collect information such a mobile number, name, and account number. All of the gathered information is kept in a MySQL database.
- Then, if we want to make a withdrawal of funds, we must enter our account number and mobile number. The system will then verify its database and refund the necessary amount.
- The taken amount will be deducted from our account, which is located in our database.

YouTube Page | *HTML,CSS* Aug 2022
- Designed a youtube home page assosiated with my account
- CSS is used to implement the designing section.

DataScience | *Python,Numpy,Pandas,Matplotlib* Nov 2022
- Importing COVID19 dataset and preparing it for the analysis by dropping columns and aggregating rows.
- Merging two datasets and finding correlations among our data.
- Visualizing our analysis results using Seaborn.

Imaging Veins and Arteries on the surface of Skin | *Leds,Breadboard,Cemera,Projecter,Aurdino* Jan 2023
- Designed a small device to locate the exact position of the veins and arteries on the skin.
- It is a group based project with four members.

Electronic Waste(PCB) Crushing Machine | *Hardware* Jan 2023
- This machine is made from waste components gathered from other machines that are no longer in use.
- We can crush discarded PCBs in this machine to retrieve usable components.

EXPERIENCE

Placement Cell Coordinator Aug 2022 – Present
IIITDM Kancheepuram
- I have worked extensively as a placement cell volunteer and coordinator, and I have been assisting our Placement Cell in bringing additional companies to our college.

College House Captain June 2018 – May 2022
TTWREIS JR.COLLEGE
- I have a good Experience to control a group and guide them in proper manner,this is achieved from collage house captain roll.

EXTRA ACTIVITIES

Games:
Kho-Kho (Nationals)
Kabbadi (Institute level silver medel)
Cricket
Chess