Premchand Ellendula

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EDUCATION

TKR College of Engineering and Technology

Bachelor of Technology in Electronics and Communication Engineering (CGPA of 8.35)

Telangana, India

July 2018 - June 2022

SR Junior College

Class XII (CGPA of 9.7)

Telangana, India June 2016 – April 2018

Projects

Virtual Assistant | Python Programming Lang. | Clickable Link

Dec. 2022

- Developed an assistant to help perform my tasks on my PC.
- The project uses various packages for the better use.
- Added functionalities to be able to operate web browsers like Google, Youtube, Zoom, etc..

Blog Application | HTML, CSS, JavaScript | Clickable Link

Dec. 2022

- Developed an application where users can write the thoughts of their own.
- An interface which gives the users to write the blogs accordingly.
- Added functionalities to be able to add photos and write titles.

Profile Links

- Codechef
- Leetcode
- GeeksforGeeks
- HackerRank
- GitHub

ACHIEVEMENTS

- Solved **250+** problems across coding platforms.
- Secured rank of 2493 in Codechef's Long Challenge in the month of January 2023 among 12k+ participants
- Achieved 5* rating in HackerRank for Problem Solving.
- Worked on VLSI Design for college major project which reduces the power consumption in Biomedical Devices.

TECHNICAL SKILLS

Languages: Python, C, SQL (MySQL), JavaScript, HTML/CSS, DBMS

Frameworks/Libraries: Bootstrap

Developer Tools: Git, GitHub, Visual Studio, MySQL Workbench, IntelliJ

Relevant Coursework

- VLSI
- Analog Design
- DBMS
- OOPS
- Data Structures

SOFT SKILLS

- Problem Solver
- Collaborative
- Team Player