SREE NIDHI M

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ABOUT

Computer science enthusiast from PES University passionate about developing various applications in field of AIML, Data Analytics. Completed 2 levels of entrepreneurship and ability to perform and co ordinate well in a team. Seeking for an internship opportunity as well as a full-time employment for organizational growth and personal growth.

Education

Bachelor of Technology (2024-present)
PES University
CGPA -8.51/10 (Sem 6)

Secondary Education (2020)

Sri Chaitanya PU College, Bangalore Percentage – 95.33%

Primary Education(2010-2018)

Prarthana Central School, Bangalore Percentage – 92.2%

CERTIFICATIONS

PESU IO Certification in 1.Machine Learning-Neural network From scratch 2. Cyber Security

ACHIVEMENTS

Earned 2 MRD and 2 distinction certificates along with scholarship (being in the top 10% and 20% of the university respectively)

TECHNICAL SKILLS

Languages: C,C++, Python, HTML/CSS, JS, Java, R

Tools used during

the course: JFLAP, SciLab, MySQL, Xampp, Tensorflow, Keras, Hadoop, Amazon AWS,

Numpy, Scikit, React, MongoDB, Node, Express, Arduino IDE, Fusion Icarus Verilog, GTK waveform viewer, ARM simulator, wireshark, Cisco

packet tracer

Soft skills

Communication skills, Analytical thinking, Leadership and Management Skills.

Languages

English, Hindi, Telugu, Kannada, Sanskrit

PROJECTS

Crop combination Prediction using ML given soil and weather parameters (ongoing) 01/2023- Present

This is my college major project where we aim to show a recommendation of 2 crops that compliment each other by taking the weather and soil conditions into consideration. The whole project is planned to be implemented using the ML models and train them accordingly.

A fully functional ecommerce website(on going) 06/2023-present

Being the co founder of the resin house which is an art business I thought to develop a website which would ensure a smooth transaction and navigation to the customers

Banquet hall booking System

07/2022

Took this as a mini project for Database management systems.

I was responsible for development of the Database at the conceptual level and design a database structure. I was also responsible for ensuring the CRUD operations to be functioning right. Used MySQL for the project.

Mini projects:

- 1. Cancer detection at early stages using machine learning
- 2. Employee management system in Java
- 3. Data Analysis of Global Terrorism based on happiness index score
- 4. Real estate web app with advanced price prediction
- 5.ATM simulator using C for basic operations and a gui based game in python