BHOGINENI NAGA HEMANTH SAI

Guntur, Andhra Pradesh

CAREER OBJECTIVE

Looking forward for a challenging environment, where I can refine my skills and expand my knowledge for the dynamic growth of the organization. To obtain job with a respectable organisation where I can fully utilise my abilities.

EDUCATION

SRM University AP

Bachelor of Technology - CGPA - 7.92

Sri Chaitanya Junior College

Intermediate - CGPA - 9.00

Ravindra Bharathi school

10th Class - **GPA** - **9.7**

June 2019 - present

Amaravathi, India

July 2017 - March 2019

July 2016 - March 2017

Guntur, India

Guntur, India

CORE COMPETENCIES

Languages: C++,python,java, scripting language java script

Data base: SQL

Specialization: Machine Learning
Operating Systems: Windows,Linux
Technologies: VS Code,C lions

Version Control Tools: Git hub

PROJECTS

Blood Bank Management System | HTML, CSS, PHP, SQL, Java Script

Feb 2022

- Designed and developed a full stack web application for managing Data and keep the record of Blood donation and type of Blood.
- This project aims at maintaining all the information pertaining to blood donors, different blood groups available in each blood bank and help them manage in a better way.
- Our project acts as a bridge between donors and recipients. The main goal of the project s to deliver the blood to the need without wasting valuable time.

Lane Detection of Navigation For Autonomous Vehicles | Machine learning, Python March 2022

- The Main theme of this Project is to Provide a lane for the vehicle, Where there are no obstacles. We provide video as an input, the algorithm selects a path where there are no obstacles in the lane.
- We have Done the research about Hough trasform and canny edge algorithm for lane detection in autonomous vehicles.
- Hough transform is a feature extraction method used in image analysis. Canny edge is an edge detection operator

EXPERIENCE

HEXnBIT 🔀

June 2021 - July2021

Amaravathi, India

- * Built a Diabetes Detection project using AIML
 * In this project we have trained an algorithm in such a way that it can detect a person is diabetic or not, by the details given in the data set.
- * Communicated with our team members for requirement gathering and understanding the workflow for testing and designing the algorithm.

CERTIFICATIONS

Problem Solving Through Hacker Rank 08 2021

INTERESTS ACTIVITES

Hobbies: Music and Movies, Playing Online Games

Interests: Technical Gadgets and Vehicles