

ATCHUTA JAYASRI

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CAREER OBJECTIVE : Looking for a challenging role in a reputable organization to utilize my technical skills and database skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

EDUCATIONAL QUALIFICATIONS:

Course	Specialization	Institution	Board/University	Year	Percentage/ CGPA
B. Tech (pursuing)	IT	SR Gudlavalleru Engineering College, Gudlavalleru.	Autonomous	2022	9.49 (CGPA)
Intermediate	M.P.C	S.S.Mahitha junior college	STATE	2018	94.9%
S.S.C	-	Geethanjali high school	STATE	2016	9.8 (CGPA)

TECHNICAL SKILLS :

PROGRAMMING LANGUAGES : C,Java, Python(Basics)

WEB TECHNOLOGIES : HTML, CSS

DATA BASE : SQL

PROJECT DETAILS : RealTime Road Lane Line Detection For Vehicles.

- **Software requirements and Hardware requirements:**

Arduino IDE, C, Windows 10, Infrared-Radiation Sensors, Ultrasonic Sensors, Arduino Uno, DC motors, Buzzer

- **Description :** Self driving vehicles are which that drive themselves without human supervision (or) input. Inorder to avoid accidents we use IR Sensors which detects path for the vehicles. If vehicle cross the lane buzz sound is activated and moves to correct path automatically. The Ultrasonic Sensors detects objects. If there is object infront of the vehicle the vehicle stops and does not move. There are certain constraints in which our project where the lanes are in black color. And if object is infront of the vehicle and does not change its place the vehicle does not move.
- **Role :** Team Head.

ACHIVEMENTS :

- I have been working as ladies representative (LR) from past two years (2019-2021).
- Created a front-end website (html, css).
- I have been part of saint club.

PERSONAL SKILLS :

Strengths: Leadership Qualities, Time Management, Adability.

Hobbies: playing games, listening music, learning new things..

PERSONAL INFORMATION:

Father's Name : A. V.Ramana Rao

Languages Known : English and Telugu

Contact Address : D.NO.8-350,RTC Colony ,
Kamayyathopu,Kanuru,Vijayawada Krishna District,
Andhra Pradesh - 520007.

DECLARATION : I declare that the above information submitted by me is correct to the best of my knowledge and belief.

PLACE: Vijayawada

DATE : 27-01-2022

(A.JAYASRI)