

VISHALA G

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CAREER OBJECTIVE

To Pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills , abilities in the information technology that offers profession growth while being resourceful ,innovation , flexible and to reaches the pinnacle in the computing and research field with sheer determination ,dedication , that provides generous opportunities for learning and advancement in my career .

ACAEDEMIC QUALIFICATIONS

Course	University/ Board	Institute	Year of completion	Score (in %)
B.E.- Computer Science Engineering	Deemed Institute	Sri Siddhartha Institute of Technology, Tumakuru	2021	7.45 CGPA
12 th	Karnataka state board	Sarvodaya P.U college, Tumakuru	2015	80.66
10 th	Karnataka state board	Tumakuru	2013	92.96

SKILLS

Technical skills

- Operating systems: Windows, Linux
- Programming Languages: C, Data Structures using C, Java ,Python.
- Web Programming: HTML and CSS
- DataBase: SQL , MySQL
- Office: MS-word , MS-Excel ,MS-PowerPoint.
- IDE: Visual Studio, Jupyter Notebook ,Spyder

Soft skills

- Teamwork
- Work Ethic
- Responsible
- Adaptability
- Problem-solving

CERTIFICATIONS:

- Completed Data Mining course from NPTEL online Certification.
- Completed Artifical Intelligence and Machine learning course from Coursera.
- Completed HTML and CSS from pirple.thinkific.com.

INTERNSHIP

PROJECTS

1. Hospital Management System

The main objective is to manage the details of doctors, patients, bills and it is designed to reduce hospital operating costs and co-ordination among the different departments. It is implemented using Mysql and PHP.

2. Smart Dustbin

This project is design and build a prototype for an automatic open dustbin that can automatically open the lid when it detects the people who wants to throw out their trash. It also can detect the level of the trash that inside the dustbin. It is implemented using Aurdino UNO, ultrasonic sensor, servomotor.

3. Voice Recognition Robot

This project Voice Controlled Robotic Vechicle helps to control robot through voice commands received via android application. The integration of control unit with Bluetooth device is done to capture and read the voice commands. The robotic vechicle then operates as per the command received via android application. It is implemented using the Aurdino UNO.

POSITIONS OF RESPONSIBILITY

□ Volunteer in SSIT-IEEE Student Branch in 2018,2019,2020.

PUBLICATIONS

- Published Research paper on CLASSIFICATION OF COW BREEDS using Artifical intelligence and Machine Learning.
- Article on Data Mining .

EXTRA CURRICULAR ACTIVITIES

- Attended Workshop on ARTIFICIAL INTELLIGENCE at SSIT, Tumakuru.
- Presented a Power Point Presentation on OPERATING SYSTEM at Samarthya, SSIT-IEEE technical fest at SSIT, Tumakuru.

HOBBIES/INTERESTS

- Research
- Machine Learning
- Aurdino Projects
- Reading AutoBiography
- Selected to represent the school at state level competitions in ThrowBall, RealyRace in 2015

PERSONAL PROFILE

Date of Birth : 30/09/1999 (dd/mm/yyyy)
Gender : Female
Nationality : Indian

Language proficiency : English , Kannada , Hindi

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