B.Anusreeja

(studying in computer sciences in engineering)

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CAREER OBJECTIVE

I am an intern with an exposure to computer technology, willing to Join a growing organization and exhibit my full potential, aspiring to make a mark in the field of computer science where my learning translated into performance, ensuring mutual growth.

EDUCATION

Ramaiah University of applied sciences,Karnataka-Bangalore — Btech
2020 - 2024

Shiristi , Tamil nadu-Vellore — 12th
2017 - 2019

Elena -Bettini, Andhra pradesh-Palamaner-10th
2015-2017

PERSONAL PROJECTS

CREATED A FORM USING JAVA

Designed a filling form using java swing. Where I used Jframe,Jlabel and Jbutton for creating the form. It is done using object-oriented programming in java.JFrame is used to create an empty window and JLabel and JButton used to create buttons and labels in the empty window.Can create cool fun forms using java swing.

COOL SHAPES

I accomplished this project using python programming language by importing turtle which is a pre-installed python library that enabled me to create shapes by providing virtual canvas ,and also by importing coloursys i have got various color conversions to enhance my project.

VIRTUAL TALKING FRIEND

Started the project by installing pyttsx 32.90 which uses a text to speech conversion library and it invokes inti() factory function. For the voice up I enquired details about current speaking rate, and printed the current voice rate and ended up creating this mini project with python programming language.

LIBRARY MANAGEMENT

Done a project to manage the library using java with object-oriented programming.

ACADEMIC PROJECT

SMART STICK FOR BLIND USING IOT.

Developed a project using iot for blind people.

Hardware:

Used iR sensors for blind stick with Node MCU ESP8266 (wifi module) to upload the data to the cloud.

Software:

Used arduino 1.8.19 for writing code and uploading it into the cloud. Used adafruit for viewing the results as a graph.

This project helps the blind for obstacles and fire detection around them and to protect themselves.

ONLINE PAYMENT FRAUD DETECTION:

Trained and built machine learning model using machine learning and python for detecting non fraudulent and fraudulent payments. Datasets are collected from Kaggle. Used google collab for importing the datasets and training the model.

Used decision tree algorithm and 4 input sets and 1 output set. The accuracy is around 0.99.

SKILLS

Programming languages (,JAVA,PYTHON)
Software development life cycle(SDLC) and design
DATA STRUCTURES AND ALGORITHM

FLIPKART CLONE PAGE:

Cloned a FLIPKARD website index page using HTML and CSS, I made it responsive (which creates dynamic changes to the appearance of a website according to the screen size). Used unsplash.com for pictures display.
https://flipkartclo.netlify.app/

PET CARE WEBSITE USING WORDPRESS:

Created a website using wordpress and connected it to the database for data storage. Used plugins such as elementor(drag and drop) and amelia.

FRONTEND DEVELOPMENT:
HTML(intermediate),
CSS(intermediate),
JAVASCRIPT(basic).
MACHINE LEARNING(basic).
MANUAL TESTING(basic).
WORDPRESS(basic).

AWARDS

Gave a presentation in VIT vellore for farmers development in India.

Hosted a patriotic college event.

LANGUAGES-English,Telugu,Tamil.