E KAVYA

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EDUCATION

Bachelor of Engineering,IT
Vasavi College of Engineering, Hyderabad

📅 August 2019 – May 2023

•CGPA-8.39

Intermediate Education
Sri Chaintanya Junior College, Hyderabad

📅 June 2017 – March 2019

•Board : TSBIE, Percentage: 95.9

Class X
St.Joseph's School,Hyderabad

📅 April 2017

•Board : ICSE, Percentage: 94

PROJECTS

Project 1
Water vending machine management system

- A mini project with register and login system to allow the users to take water using smart cards instead of money. The registered user can recharge his smart card,take water, check balance and unregister whenever he wants.user details and date and time of usage will be stored in files.
- code written in C language

Project 2
House Price Prediction using Machine Learning

- Predicting the house prices using Linear Regression
- This project is used to predict the price of a house based on 16 input features.the accuracy was 86 percent. The data set was downloaded from kaggle. We used flask integration to integrate the model to the website.
- Used Python, HTML, CSS and Javascript.

STRENGTHS

Hard-working   Responsible   Punctual   Team Player   Leadership qualities

TECHNICAL SKILLS

Programming

C   Python   Java

Others

Data Structures   HTML,CSS   Javascript   Design and analysis of Algorithms

CERTIFICATIONS

Python Data Structures
University of Michigan

Python Classes and Inheritance
University of Michigan

Design and Analysis of Algorithms
NPTEL certification

OTHERS

Sports

Basketball   Athletics

Extracurricular activities

Member of dance club   Environment Minister in school Cabinet

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Hobbies

Badminton   Cooking   Watching movies and tv series