Sandra Davis

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EDUCATION

2020 - present B. Tech in Computer Science and Engineering at College Of Engineering, Trivandrum

(Current CGPA: 9.17)

2020 Class 12th(CBSE) Chavara Public School,Pala (Percentage:97.2) 2018 Class 10th(CBSE) Chavara Public School,Pala (Percentage:98.0)

PROJECTS

Money Wise Github Link

An automated expense tracker app. This web app uses an ML Model to analyze and classify the transactions into different categories like food, transport, shopping etc. Automatically reads from transaction emails to generate a statistical report of spending habit, Monthly spending analysis with a feature to analyse Google Takeout data

Irrigation Requirement Predictor

Github Link

Created an ML model which predicts the daily irrigation requirement for a crop using Random Forest Regression Algorithm and is displayed to the user in the interface.

Project Tracker Application

Github Link

This project management software is designed to help team leaders manage projects more efficiently. It provides a user-friendly interface that allows users to create, assign, and track tasks, set project milestones, and generate reports.

Recipe App

Github Link

The aim of this website is to help people create recipes of their own and publish it. It also allows the user to save the recipes they liked.

Portfolio Website Link
Website Link

SKILLS

Intermediate C++,HTML,CSS,ReactJs,MongoDb,SQL

Basic C,Java,Python,NodeJs,ExpressJs

ACHIEVEMENTS

2022 Secured 2nd position in Tink-her-Hack(Ernakulam)

2022 Secured 2nd position in IEEE Hack-A-Week

EXPERIENCES

Design Volunteer for Dhwani(College Cultural Fest),2022 Volunteered for Drishti(College Technical Fest),2022 Part of Cybersecurity Interest Group at GTech mulearn