MAYURIKA R G

Frontend Developer

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PROJECTS

Crop Recommendation System | Machine Learning
Collaborative Project

📅 March 2023

- Created and deployed a crop recommendation system using advanced machine learning techniques. Analyzed diverse agricultural data, incorporated user inputs for localized insights.
- Technologies used : Django framework, Backend - Python and Frontend - HTML, CSS, Bootstrap & JavaScript.

Todo List| Web Development
Self Learning Project

📅 October 2022

- Oversaw end-to-end development of a responsive to-do list web application using a full-stack technology. Implemented CRUD functionality and modern web development principles for optimal performance.
- Technologies used : HTML, CSS, JavaScript, Node JS and Mongo DB using mongoose.

Sorting Visualizer | Frontend Development
Self Learning Porject

📅 March 2022

- A web application showcasing the inner workings of 6 sorting algorithms with colors representing steps being executed.
- Technologies used- HTML , CSS , JavaScript.

ACHIEVEMENTS

- Won first prize in Genesis'22 at Sri Ramakrishna Engineering College for paper presentation.
- Selected in Internal Hackathon at College level for SIH 2022.
- Won first Prize in Epoch 2k22 at Kongu Engineering College for paper presentation.

OBJECTIVE

"I am an enthusiastic web developer aiming to leverage my abilities and I'm eager towards contributing a dynamic organization while continuously enhancing my technical abilities."

AREA OF INTEREST

- OOPS
- Web Development
- SQL

TECHNICAL SKILLS

Java   HTML   CSS   Bootstrap
JavaScript   Node JS   NPM
Express JS   Mongo DB

CERTIFICATIONS

- Web Development Bootcamp | Udemy
- Node JS
- MySQL Basics | Great Learning
- Java Programming | Great Learning
- Design & Implementation Of Human-Computer Interfaces | NPTEL

EDUCATION

B.Tech. in Information Technology
Dr. Mahalingam College Of Enginnering and Technology

📅 2024   📍 Coimbatore

9.1 CGPA

HSC
G.Ramaswamy Naidu Matric Highert Secondary School

📅 2020   📍 Coimbatore

SSLC
St. Francis Higher Secondary School

📅 2018   📍 Indore