MAYURIKA R G

Frontend Developer

(+91) 9384773893 leetcode.com/mayurika_r

in linkedin.com/in/mayurika-r-g-297760214



PROJECTS

Weather App | Web Development Self Learning Porject

E September 2023

- A web application which describe about the wheather of any specified region.
- Technologies used- HTML, CSS, JavaScript, Postman.

Crop Recommendation System | Machine Learning Collaborative Project

- 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

Movember 2022

- A web application showcasing the inner workings of 6 sorting algorithms with colors representing steps being executed.
- Technologies used: HTML, CSS, Bootstrap & JavaScript.
- Algorithms: Selection Sort, Bubble Sort, Insertion Sort, Merge Sort, Quick Sort, Heap Sort.

Sorting Visualizer | Web Development Self Learning Porject

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

ACHIEVEMENTS

- Won a badge in leetcode for solving problems 100+ days in 2023 and awarded to top 4.2% of leetcoders.
- Solved 100+ problems using Java in leetcode platform.
- Selected in Internal Hackathon at College level for Smart India Hackathon 2022.
- Won first prize in Genesis'22 at Sri Ramakrishna Engineering College for paper presentation.
- Won first Prize in Epoch 2k22 at Kongu Engineering College for paper presentation.

INTERESTS

- OOPS
- Web Development
- Problem Solving

TECHNICAL SKILLS

Java HTML CSS Bootstrap

JavaScript Node JS NPM

Express JS Mongo DB

CERTIFICATIONS

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

EDUCATION

B.Tech. in Information Technology (9.1 CGPA)

Dr. Mahalingam College Of Enginnering and Technology

₩ 2024

Coimbatore

Higher Secondary (74.5%)

G.Ramaswamy Naidu Matric Higher Secondary School

₩ 2020

Coimbatore

SSLC (65%)

St. Francis Higher Secondary School(CBSE)

2018

♀ Indore

LANGUAGES

English Tamil Hind

SOFT SKILLS

- Communication
- Quick Learner
- Presentation
- Creative Thinking