

Thaveethu Arockia Kein.S

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Internships

Besant Technologies, chennai.

- Designed and developed a full stack application using Java, HTML, CSS, JavaScript, React JS
- Implemented a responsive UI, robust database, and secure server-side logic.
- Ensured cross-browser compatibility and optimized application performance

Iconic Software Solution, Tirunelveli.

- Detecting a Leaf disease: Created a Project using python and The process begins with the collection of leaf images, followed by pre-processing steps like resizing, normalization, and data augmentation to improve model accuracy. A convolutional neural network (CNN) is then trained on a dataset of labeled images, enabling the system to distinguish between healthy and diseased leaves.

PROJECTS

Weather App

- It is used to detect the current weather of the city
- Utilized the Logistic A Weather App designed and developed using HTML, CSS, JavaScript
- Deployed a web app with API to work with the model.

Bus Ticket Reservation

- Users can sign up and log in to book tickets.
- Admins can manage bus Schedules and bookings.

Agriman

- Developed an agriculture management system for crop and resource management
- Designed and implemented a database model for easy CRUD operations.

TECHNICAL SKILLS

Languages: Java, HTML, CSS, JavaScript

Frameworks: React JS

EDUCATION

Francis Xavier Engineering College, Tirunelveli

Bachelor of Technology in Computer Science and Engineering

June 2020 – May 2024

Current CGPA: 8.45

Seventh-Day Adventist Matric School, Puliangudi

Higher Secondary

May 2019 - March 2020

Percentage: 64.5

Secondary School

April 2017 - March 2018

Percentage: 84.6

CERTIFICATIONS

Full Stack Development / Besant Technologies

Complete Course on Java, HTML, CSS, JavaScript, React JS and its best practices

Responsive Web Design

The Course has been completed on Responsive Web Design through freeCodecamp

A Personal Portfolio

https://thaveethu-03.github.io/ProjectsBase/David_Portfolio/index.html