Chinna Durai

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EDUCATION

BE - Electronics And Communication Engineering

2019 - 2023

PSN Engineering College - Tirunelveli

Higher Secondary - KR Government school

2018 - 2019

SSLC - KR Government school

2017 - 2018

PROJECTS

Fertilizers Recommendation System For Disease Prediction

The proposed method uses SVM to classify tree leaves, identify the disease and suggest the fertilizer. The proposed method is compared with the existing CNN based leaf disease prediction. The proposed SVM technique gives a better result when compared to existing CNN.

Diabetes prediction using machine learning

After using all these patient records, we are able to build a machine learning model (random forest – best one) to accurately predict whether or not the patients in the dataset have diabetes or not along with that we were able to draw some insights from the data via data analysis and visualization.

SKILLS

Java Script

OOPS

React Js - Basic

Tailwind CSS

HTML & CSS

PERSONAL DETAILS

Date of Birth: 22/02/2002

Marital Status: Single

Nationality: Indian

Gender: Male

Place: Tirunelveli

LANGUAGES

- Tamil
- English