Ram Sajan

https://github.com/Ramsajan144 in https://www.linkedin.com/in/ram-sajan-prajapati-05512026b/
ramsajanprajapti67@gmail.com Nihal vihar, Delhi. 39311612063

EDUCATION

B.TECH(Information Technology)

2021-2025

Noida Institute of Engineering and Technology Gr. Noida- 201306

Current CGPA: 8.47

Higher Secondary

2016-2020

A6 government public school, Delhi- 110041

Percentage: 73.2

SKILLS

Technologies: HTML, CSS, JavaScript, React, SQL

Programming Languages: Python, Java

Also familiar with: Machine Learning, J2EE Technologies, Knime, Tableu

Soft Skills: Event Oraganization, Team Work

PROJECTS

Potatoes Leaf Disease Detection System | Machine learning, Deep learning, CNN, Tensor flow

April-2024

- Potato Disease Classification using TensorFlow is a project designed to identify three types of potato plant health: Early Blight, Healthy, and Late Blight. This machine learning model employs convolutional neural networks (CNN) to analyze images, aiding farmers in early disease detection and crop protection.,
- This project is focusing on agricultural revolution based on modern agrotechnology.

Airlines Reservation System | HTML CSS, JavaScript, Mysql

May-2023

• Developed an intuitive user interface for flight searches, seat selection, and secure transactions, print tickets, enhancing the overall customer experience. Employed JavaScript for dynamic content updates and validation, ensuring a seamless and interactive booking process.

Currency Converter System | HTML CSS, JavaScript

May-2023

• This is a currency converter web application that fetches real-time data for currency conversion rates using HTML, CSS, and JavaScript. The application allows users to convert currencies by selecting the source currency and the target currency, and it provides an interface to easily switch between the two selected values

ACHIEVEMENTS/CERTIFICATIONS

Achievements

Completed Internshala Core Java training

Nov 2022

The training consisted of Getting Started with Java, Leveraging Basic Concepts, Object Oriented Programming, and Java App Development modules. I scored 98 percent in the final assessment and was a top performer in the training.

Certifications

Participating in Cult-Tech event held on 9th September 2022 under rebot club

Participating in Microsoft AI Skills challenge

Extra curricular Activities

GDSC Member

Participate in the many GDSC program and donates towards program.

Participate in Hackathon

I have actively participated in multiple coding competitions held at our college.