



CAREER OBJECTIVE

Enthusiastic undergraduate with a passion for applying academic knowledge practically, possessing excellent communication, collaboration, and leadership skills. Seeking a progressive organization that promotes continual learning and provides opportunities to demonstrate diligence, contributing to organizational development and success.

INTERNSHIP - NSIC-TECHNICAL SERVICES CENTRE CHENNAI

IoT Applications Using Raspberry Pi

Completed a mini-project focused on monitoring and measuring room temperature with data visualization and analysis facilitated through the ThingSpeak platform.

Android Application Development

Designed and developed a user interface for a coffee booking application on the Android platform.

PROJECTS

Plant Disease Detection System

Using pre-trained models on labeled datasets of healthy and diseased plants. Integrated a user-friendly interface for image uploading and diagnosis.

Fruit and vegetable classification

Completed a Data Science project for fruit and vegetable classification, successfully developing a model capable of identifying various produce types.

Personal Profile Website

Created a personal portfolio website using HTML, CSS, and JavaScript. This platform showcases my skills and achievements in a dynamic and visually appealing manner.

Plagiarism Checker

Created a tool that compares input text to a vast database, generating a detailed Plagiarism Report that highlights matching or similar phrases.

Electricity Bill Management System

Using MySQL, this project automates electricity bill management for both individual and commercial customers, storing consumer records in the database.

CERTIFICATIONS

- Python for data analysis:pandas & numpy - COURSERA
- Front end development-HTML - GREAT LEARNING
- Front end development-CSS - GREAT LEARNING
- Java course - Mastering the Fundamentals - SCALAR
- Cyber Security and Privacy - NPTEL

EDUCATION

KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY - 2021-2025

B.TECH - ARTIFICIAL INTELLIGENCE
AND DATA SCIENCE - (2021 - 2025)
CGPA - 7.88%

Bharathi Matriculation Higher Secondary School

HSC - 92.46% (May-2021)
SSLC - 90.4% (Mar-2019)

SKILLS

- Python programming
- Data science libraries
- Machine learning algorithms
- Java Programming
- Html
- Css
- Problem Solving
- Team Work
- Leadership
- Communication

ONLINE PLATFORM LEARNING

- Interviewbit - Solved 50 problems - Easy,Medium
- Hackerrank - Problem solving (Easy,Medium)
- Leetcode - Problem solving (Easy,Medium)