# **VASIKARAN S**

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#### **CAREER OBJETIVE**

Passionate AI student with a keen interest in leveraging machine learning and data science to drive innovation and solve complex problems, seeking opportunities to contribute to cutting-edge projects and make a meaningful impact in the field.

## **SKILLS**

## **PROGRAMMING LANGUAGE:**

- C
- JAVA
- HTML
- CSS

#### **TECHNICAL SKILLS:**

- Web Developement
- Machine Learning
- Deep Learning

#### **SOFT SKILLS:**

- Time Management
- Leadership
- Team work

## AREA OF INTEREST

- Web Developement
- Machine Learning
- Deep Learning

## **LANGUAGE**

- Tamil
- English

## **HOBBIES**

- Poster Creation
- Video Editing
- Watching Movies

## **EDUCATION**

## **B-Tech Artificial Intelligence and Data science**

**6.7 CGPA - 2024\*** Kongu Engineering College Erode ,India

#### HSC 68% -2022

Sri vijay vidyalaya Matric Higher Secondary

School - Krishnagiri, Tamil Nadu, India

#### SSLC 86% - 2020

Sri vijay vidyalaya Matric Higher Secondary School - Krishnagiri, Tamil Nadu, India

#### **PROJECTS**

#### PLANT DISEASE PREDICTION USING DEEP

**LEARNING**: Developed a plant disease prediction model using deep learning techniques, leveraging convolutional neural networks (CNNs) to analyze and classify images of plant leaves. This project involved data collection, preprocessing, model training, and validation to accurately identify various plant diseases, enhancing agricultural productivity and disease management.

#### **INCOME & EXPENSES TRACKER:**

Designed and implemented an income and expenses tracker application to help users manage their personal finances. The project included features for logging transactions, categorizing expenses, generating reports, and visualizing financial data. Utilized technologies such as to create an intuitive and user-friendly interface.

od Moniter for Students, aimed at tracking and managing their attendance and leave requests. The system included features for real-time attendance monitoring, automated leave approvals, and detailed reporting for both students and faculty. Utilized technologies such as [mention specific tools, languages, or frameworks used, e.g., Java, MySQL, Angular] to create an efficient and

## **PAPERS PRESENTED**

user-friendly application."

**HEALTH CARE AI**: Our paper highlights the impact of AI on healthcare delivery, challenges, and future directions. By leveraging AI, we can revolutionize patient care and drive medical advancements.

e-BASED VOTEING SYSTEM: Blockchain-based e-voting systems have gained attention due to their potential to enhance transparency, security, and integrity in digital voting