

MAGILAVAN M

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Passionate and driven B.Tech student in artificial intelligence and data science (2nd Year). Accomplished in machine learning, digital marketing, and software development, android app development .

Education

Pursuing B.Tech in artificial intelligence and data science

Sri Krishna College of Engineering and Technology, Coimbatore
2023-2027

Achievement

- Selected for SIH in inter College Hackthon.

PARTICIPATIONS

- NATIONAL LEVEL Hackthon-Hack Fest 2k24 at Erode Sengunthar Engineering College, Coimbatore.

PROJECTS

- Bus Sense-IoT based solution for Public transportation especially local buses.
- Developed and deployed a responsive personal portfolio website to showcase projects, skills.
- Plant Disease Prediction - Developed a machine learning model to detect plant diseases from leaf images.
- Uzhavan ERP Model - Designed an ERP solution to streamline and manage agricultural operations.
- Soil Prediction System - Implemented an ML-based system to recommend crops based on soil characteristics.

CERTIFICATIONS

- Introduction to Cybersecurity .
- Digital Electronics- Online Digital Electronics Courses.
- Neural Networks in ML.
- Introduction to Natural Language Processing.
- Introduction to Deep Learning.
- Google Cloud Computing Foundation Certificate.

Skills

Technical Skills

- PYTHON
- C++
- JAVA
- JavaScript
- HTML & CSS
- KOTLIN
- SpringBoot

Languages

- English
- Tamil

PROFILE LINKS

- www.linkedin.com/in/magilavan-m-91bbb3327

STRENGTH

- Analytical Skills
- Adaptability

PASSION

- Exploring Internet
- Playing Cricket

Portfolio link:

- https://magilavan.github.io/Portfolio_mine

Objective

A passionate and proactive engineering student with hands-on experience in real-world projects like Busense and personal web development. Eager to apply and grow my skills in software development, IoT, and problem-solving through internships or entry-level opportunities.