Dhanush S

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CAREER OBJECTIVE

Passionate about solving real-world problems using AI/ML techniques. Skilled in Python, Machine Learning, Deep Learning, Data Structures, and Web Development. Completed projects in computer vision, natural language processing, and predictive analytic

EDUCATION

B.Tech, Computer Science & Engineering 2022 - 2026
JSS Academy of Technical Education, Bangalore

CGPA: 8.00/8

Senior Secondary (XII), Karantaka State Board 2022
Science

Smt Pushpa Shamanur Mahalingappa Residential School, Davangere

Percentage: 89.00%

Secondary (X), Karantaka State Board 2020
Sahana Higher Primary English Medium School Kotagudda

Percentage: 95.36%

TRAININGS / CERTIFICATIONS

Basic HTML CSS For Beginners

Feb 2025 - Mar 2025

udemy, Virtual

We start by exploring HTML Development using some of the most commonly used tags and attributes. Students will learn the composition of an HTML file, and some of the essential components. Students will work with HTML Spacing, Text Formatting, Lists,

PROJECTS

Precision Agriculture using machine learning and crop Disease Detection
Dec 2024 - Jan 2025

Precision agriculture uses advanced technologies like sensors, drones, GPS, and AI-driven machines to monitor and manage crops efficiently. It helps in optimizing the use of water, fertilizers, and pesticides. Crop disease detection involves using machine learning and image processing to identify plant diseases early, enabling timely treatment and improving yield. This combination increases productivity, reduces costs, and promotes sustainable farming.

SKILLS

- HTML
- Artificial intelligence
- Python
- Project Management
- Database Management System (DBMS)
- Machine Learning
- CSS
- C Programming
- Jupyter Notebook
- Operating Systems
- MySQL
- Agile Methodology
- C++ Programming
- Java
- Data Structures
- Software Development Life Cycle (SDLC)