

# MAGUDESHWARAN.H

## MACHINE LEARNING ENTHUSIAST

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### SUMMARY

Motivated B.Tech student in AI & DS with internship experience in front-end development and machine learning. Skilled in Python, data analytics, and predictive modeling. Eager to apply technical knowledge to solve real-world problems.

### EDUCATION

**AVS Engineering College – B.Tech in Artificial Intelligence & Data Science** **2022 – 2026**

### INTERSHIPS

**Auro Tech Solutions – Front-End Development Intern** **2023 – 2024**

- Developed a responsive website using HTML, CSS, JavaScript
- Improved UI/UX for performance and load times

**Nura AI – Machine Learning Intern** **2024 – 2025**

- Preprocessed data, trained models, and evaluated performance
- Applied classification algorithms to real-world datasets

### PROJECTS

- **ML Chatbot** – Created an interactive chatbot that builds ML models based on input
- **Divine Mart Webstore** – Developed an e-commerce site for pooja products
- **Stock Predictor**– Implemented ML models to forecast stock trends
- **Health Diagnosis Bot** – Predicted diseases like diabetes using ML
- **Sentiment Analyzer** – Analyzed customer reviews using NLP
- **Portfolio Website** – Designed and deployed a personal portfolio

### SKILLS

- **Languages:** Python, HTML, CSS
- **Libraries:** Pandas, NumPy, Matplotlib
- **Concepts:** Machine Learning, Data Preprocessing, Predictive Analytics
- **Soft Skills:** Problem Solving, Leadership, Time Management

### CERTIFICATIONS

- Machine Learning Specialization – **LIVEWIRE**
- Python for Data Science – **NPTEL**

### LANGUAGES

**English** (Fluent), **Tamil** (Proficient), **Hindi** (Intermediate), **Telugu** (Intermediate)

### ACHIEVEMENTS & ACTIVITIES

- Participated in a Hackathon
- Presented “**AI Stock Assistant**” as a Startup at Seminar
- Volunteer for tech fests and AI workshops