DHARANI D V

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OBJECTIVE

A highly motivated Sophomore CSE student with a strong passion for Software Development, AI and emerging technologies. Seeking a dynamic role that encourages creativity, collaboration, and professional growth.

EDUCATION

B.E in Computer Science and Engineering, K Ramakrishnan College of Technology

Expected 2027

CGPA: 8.9/10

HSC, Kendriya Vidyalaya No.2 HAPF

2021 - 2023

Grade: 80%

SKILLS

Technical Skills

C, Python, Java, Data Structures, AI ML, HTML, CSS, MySQL

Soft Skills

Time Management, Communication, Creativity

Certifications

Principles of Generative AI (Infosys Springboard), Introduction to DSA

(Simplilearn), Java Zero to Hero Bootcamp (Udemy)

EXPERIENCE

AI Intern
AICTE Internship on AI: Transformative Learning with TechSaksham

Dec 2024 - Jan 2025 Remote

- Developed a Plant Disease Detection System for Sustainable Agriculture, leveraging AI and machine learning techniques, resulting in an 85% accuracy rate in disease identification, improving farming practices.
- Applied AI/ML and deep learning techniques to real-world agricultural problems, improving system efficiency by 25% in detecting plant diseases.
- Participated in a 6-week internship under a joint CSR initiative by Microsoft and SAP, focusing on AI-based solutions.

Web Development Intern

SkillCraft Technology

Dec 2024 - Dec 2024 Remote

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• Designed and developed 3 responsive web applications using HTML, CSS, and JavaScript, increasing user engagement by 20%.

PROJECTS

Personal Portfolio Website. Technology Stack: HTML, CSS and JavaScript. (Try it here)

CO-CURRICULAR ACTIVITIES

- Participated in Smart India Hackathon 2024. Competed in the IndustriAI Machine Learning Hackathon at IIT Madras. Attended a Data Science Workshop at K. Ramakrishnan College of Technology.
- Regular participant in the **Unstop Weekly Coding Challenge**. Actively solve problems on **LeetCode** and **GeeksforGeeks**.

LEADERSHIP

Internshala Student Partner

Jan 2025 - Present

Internshala

Remote

• Actively represent Internshala, promoting internship opportunities and career development programs to peers.