# **DHARSHAN N**

## **Aspiring Software Developer**

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#### SUMMARY

Currently an Information Technology student with strong skills in Python, Java, and a solid foundation in DSA.

Passionate about problem-solving and developing efficient, scalable solutions. Quick learner with hands-on experience in coding, OOPs, and basic projects. Eager to grow in tech by contributing to real-world software development.

#### **EDUCATION**

Manakula Vinayagar Institute Of Technology : B.Tech in Information Technology

2023-2027

**GPA:** 8.6/10.0 (Upto 3<sup>rd</sup> Sem)

Mutharaiyar Hr. Sec. School Pondicherry

**SSLC:** 82% **HSC:** 83%

#### **TECHNICAL SKILLS**

Programming Languages: Python, Java, C, C++

Web Development: HTML5, CSS3

Development Tools: Pycharm, VS Code

Familiar With: MySQL, JavaScript

### **PROJECTS**

## <u>Driver Drowsiness Detection Using Python(Mini Project)</u>

Developed a real-time object and face detection system to monitor traffic and driver drowsiness, enhancing road safety through advanced machine learning and image processing.

Tools Used: Python, OpenCV, TensorFlow, NumPy

## Sports-Website using HTML, CSS(Mini Project)

Designed and built a responsive sports website with interactive features and optimized layouts, ensuring cross-browser compatibility and seamless user experience.

Tools Used: HTML, CSS

#### **CERTIFICATIONS**

Python Basics - Hacker Rank
Java Basics - Skill Rack

 $\underline{Introduction\ to\ MongoDB}-MongoDB$ 

Web Development Training(HTML, CSS) - CodSoft

# **ACHIEVEMENTS**

- Second Place in Web page Development Competition (DataNerds)
- 600+ Programming Challenges on Skill Rack
- Participated in International Level Hackathon(24-Hours) Code Fest 2025
- Participated in TECH TONIC Software Hackathon '25 (Gyanith 2025)

## **AREA OF INTEREST**

- Cybersecurity
- Artificial Intelligence & Machine Learning (Beginner Level)