

# SRIDHARAN S

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#### **EDUCATION**

Sri Eshwar College of Engineering
Venus Matric Hr Sec School
Venus Matric Hr Sec School
SSLC
School
SSLC
CGPA 8.81(upto 2nd Semester)
2023 - 2027
2021 - 2023
2021 - 2023

#### **INTERNSHIP**

# OCTANET INTERNSHIP: 2024

# WEB DEVELOPMENT AND PYTHON INTERNSHIP AT OCTANET (2024):

Successfully completed a web development and Python internship at Octanet, where I developed strong skills in creating responsive web applications using HTML, CSS, and JavaScript. Additionally, I gained hands-on experience in Python programming, including scripting, data manipulation, and automation, through various projects. This experience solidified my understanding of full-stack development and enhanced my problem-solving abilities.

#### **PROJECTS**

#### TASK MANAGEMENT SYSTEM:

I am thrilled to share the exciting news that our team has achieved the first position in our recent project on Task Management System. Our project aimed to revolutionize Task Management System making it more accessible, user friendly, and efficient. By articulating a clear vision that encompasses these elements, you can guide the development and implementation of a task management system that aligns with the strategic goals and values of your organization or personal workflow.

#### IMAGE RECOGNITION FOR WILDLIFE CONSERVATION:

Implemented advanced image recognition systems for wildlife conservation using Ultralytics YOLO. Developed and trained models to detect and identify various animal species in real-time from camera trap images. This improved monitoring and tracking efficiency, aiding conservation efforts by providing actionable data to researchers and wildlife organizations for informed decision-making and protection strategies.

### **CERTIFICATIONS**

Certification on C, C++, Python with Data Science, and Java   <b>CODE GALATTA</b> - Certificate	2024
Certification on Problem Solving(basic)  HACKERRANK - Certificate.	2024
Certification on Mastering Data Structure and Algorithms Using C and C++ UDEMY - Certificate.	2024
Certification on Python(basic)  HACKERRANK – Certificate	2024
Certification on CSS (basic) HACKERRANK – Certificate	2024
Certification on pandas  KAGGLE - Certificate	2024
Certification on Python   GREAT LEARNING - Certificate	2024
Certification on Python  INFOSIS – Certificate	2024
Certification on Javascript   HACKERRANK – Certificate	2024
Certification on C programming  <b>UDEMY - </b> Certificate	2024

# **ACHIEVEMENTS**

**CODEFIESTA**: Won 1<sup>st</sup> prize as a team at Sri Eshwar College of Engineering

**Hackkerrank**: 5 star -C++,C, Java – 2 star| **PROFILE** 

**Leetcode**: Contest Ratings – 1,623 | 300+problems solved |Rank – 306,018 | PROFILE

# **SKILLS**

Languages: HTML, CSS, Java Script, C, C++, Java, Python, SQL

Tools/Platform: GitHub, GIT, VS Code, PyCharm.

**Database:** MySQL

Core: Data Structures and Algorithms | OOPS | DBMS