PUDI SIVA SINDHU

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CONTACT

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- Garagaparru

EDUCATION

Andraloyola Institute of Technology
Bachelor's Degree in Electronics And Communication Engineering (ECE) with CGPA:6.87
2020 – 2024

Narayana Junior College, Bhimavarm
Intermediate with CGPA:9.38
2018 – 2020

Sri Vidya English medium School
SSC with CGPA:9.7
2017 – 2018

TECHNICIAL SKILLS

- **TECHINICAL SKILLS:**JAVA,C
- **WEB TEHNOLOGIES:** HTML,CSS,JAVASCRIPT, BOOTSTRAP
- **Hard Ware Technology:** EMBEDED SYSTEMS, LOT,VLSI,MAT LAB

CERTIFICATIONS

- Get Certification in PCB Design.
- Get Certification in VLSL.
- Presented our project presentation at Andraloyola Institute fest on the topic " Anti-poaching System"
- College Basket-Ball Team Player.
- Get Certification in Web Development(Naresh I Technology.

INTERNSHIPS

- CompIeted 3months internship in VERZEO PVT LTD (BANGULORE) by using Embeded Systems .
- CompIeted 4months internship in Indian Servers in Machine Learning using Python

PROFILE

I'm a dedicated software developer with experience in web technologies, embedded systems, and IoT. I've built projects like an IoT-based Anti-Poaching System and gained practical skills through internships in machine learning and embedded systems. I'm quick to learn, enjoy problem-solving, and thrive in collaborative environments.

PROJECTS

Easy Trip – Online Bus Ticket Booking Web Application

- Developed a feature-rich and responsive web application for online bus ticket booking.
- Implemented modules for booking, seat selection, cancellation, and history tracking.
- Integrated hotel finder and bus pass application features.
- Used HTML5, CSS3, and modern JavaScript (ES6+) for UI/UX development.
- Used machine learning to differentiate between human and animal movements.

IOT enabled Anti-poaching System For Protecting Wildlife And Forest:

- Developed to protect wildlife from poaching using IoT.
- Integrated sensors to track movement and detect unauthorized activities.
- Used machine learning to differentiate between human and animal movements.

STRENGTHS

- Active Listening
- Goal Oriented
- Adaptability
- Communication
- Teamwork

LANGUAGESKNOWN

- ENGLISH
- TELUGU
- HINDI