



# SivaSekar P

## Career objective:

A passionate and dedicated Engineering student , want to get a stimulating environment with peoples of similar mindsets to grow in my career, my knowledge towards the field as well as I want to contribute to the growth of the company by implementing my academics and practical skills into the live projects.

## My Contact:

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 [SivaSekar P](#)

## Education:

### **Ramco Institute of Technology , Rajapalayam**

B. Tech Information Technology

CGPA- 8.15 (upto 5<sup>th</sup> semester)

### **Shree Swami Vivekananda matric higher secondary school , Perundurai , Erode**

XII Std (2022) : 80.6%

X Std (2020) : 94.2%

## Internship Experiences:

### • **Oracle Apex Intern - Vibathi labs , Chennai**

Completed a 2 week internship by learning “Basics of Oracle Apex & Low code”.

### • **AI/ML Intern - Jupiter brothers , Maraneri**

Successfully completed a 3 month remote internship by completing the project of “Prediction of power consumption in HVAC system using Machine learning.

## Certifications:

- NPTEL Elite certification in Programming in Java and Cloud Computing
- NPTEL certification in Problem solving through programming in C.

## Leadership Experiences:

- Been a part of a newly created Technical association named as RIT-INFOTRIX and acted as a Joint secretary of the association for an year.
- Organized a total of over 10+ technical and non-technical events as a Student President of the Association in the following year.
- Conducted a 2 day value added workshop on the topic of Cybersecurity for the Juniors of our department by acting as a proficient speaker throughout the workshop.

## Projects:

- **Event Management System** Developed a full stack event management system using MERN stack by implementing the features of Event creation , Ticket Booking and user management etc
- **Completed a machine learning project** on the topic of “Prediction of power consumption in HVAC system using Machine Learning” by using realtime data during my Internship period.

## Achivements:

- Awarded with Certificate of Excellence twice in a College level CTF.
- Participated as CTF Finalist in Pecan+ CTF 2024.
- Won Internship interview offer letter from Hexinox pvt ltd by making into Finals and securing Top 5 in Thiran CTF Quest'25.
- Secured 3rd position in a department level Hackathon and Won Internship offer from Vibhathi labs , Chennai.
- Secured 3rd Position and awarded with Rs 1000 cash prize in an Inter college coding competition.
- Participated in various CTF including Apoorv CTF 2024 (Top 60) , Apoorv CTF 2025 (Top 100) conducted by IIIT Kottayam.