



SHARON SINO B

B.Tech – Electronics And Communication Engineering

Gender: Male

Date of Birth: 21/03/2000

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Educational Qualification

| Year | Degree/Examination | Institution/Board | CGPA/Percentage |
|--------------|--------------------|---|-----------------|
| 2018-Present | B.Tech- ECE | NIT, Trichy | 5.75 |
| 2018 | Class XII | Stanes anglo Indian higher secondary school coonoor TN stateboard | 84% |
| 2016 | Class X | Stanes anglo Indian higher secondary school coonoor TN stateboard | 90.6% |

Academic Achievements

- 1st and 2nd in science and math quiz in interschol quiz nilgiris

Internship Experience

◆ • Summer Internship in isro trivandrum

jun 1 2021 - Jul 20 ,27dec 2021-21 jan 2022

Underwent Research Internship involving the development of a temperature controller

Project involved developing a new temperature controller using psoc and iot

Other Projects

- Touch sensor

August 2019

In this project consisting of 2 of us developed a simple touch sensor using amplifiers

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- Smart Refrigerator

May 2020

In this project, I have developed a Smart Refrigerator used for medical storage it gives details of when a product is depleted or has crossed the expiry date

It also notifies if any medicines are damaged

Technical Skills and Certifications

- Programming Languages : C, C++
 - Engineering Software : Matlab, Tina
- Other Software : Microsoft Word, PowerPoint, Excel

Positions of Responsibility

- **Coordinator, Events Team, Pragyan:** *sept 201- mar 2020*
Worked as a Coordinator of Events Team of Pragyan'2020, an international techno-management festival of NIT Trichy. As a part of **Events** team the work specifically involved in planning and conducting technical events
- **Coordinator, Content Team, Probe:** *2019 - Present*
Worked as a Coordinator of Content Team of **Probe**, the National level technical symposium of department of Electronics and Communication Engineering, NIT Trichy. The symposium succeeded with a footfall of **1000 students** for the year 2019.
- **Deputy Manager, NSS Nit Trichy** *2019 – 2020*
Planning of social and philanthropic activities and conducting them upto documenting them
- **Treasurer, Incrediblenitt, Nature club of nit Trichy.** *2020 - 2021*
Served as the treasurer for a nature club duties involved managing the finances of the club
And involving in conducting club activities

Extracurricular Activities

Social Activities:

A volunteer in daan utsav in 2018 and 2019 in nit Trichy distributed supplies to old age homes and orphanages also interacted with destitute people

A member of NSS

- **Sport Activities:**
- Table tennis player
- Badminton Player

