



SONA PHILIP

An independent and self motivated B-tech undergraduate with proven and tested leadership, communication and programming skills. Eager to learn more skills through practical knowledge.

EDUCATION

B-tech in Electronics And Communication Engineering | 2020-2024
Government Engineering College Thrissur cgpa:9.12

12 CBSE | 2020
Scared Heart Public School Kilimala 93.8%

10 CBSE | 2018
Scared Heart Public School Kilimala 94

SKILLS

- *Programming Languages:Python,C,C++
- *Web Technologies :Html ,Css , Wordpress
- *Electronics : Iot,Arduino UNO
- *Machine learning Basics

EXPERIENCE

TINKER HUB LEARNING FACILITATOR -6MONTHS

I will be providing learning paths and classes in python. Encourage peer to peer learning.

PHYSICS TEACHER |CERT-ED ACADEMIA - 1YEAR

I will be taking regular live classes for cbse 9 th students .Help the students to clear all doubts and improve conceptual knowledge.

AWARDS

- First prize in DECK HACKS-international hackathon
- First prize in IEDC Hackathon
- IET Scholarship Shortlisted
- Content Creator and Editor
- Best Outgoing Student - Class12
- Karate State level -3rd prize

VOLUNTEERING

WOMEN IN COMPUTING LEAD -IEEE

GECT | June 2021 - present

- Keep track of workshops and webinars mainly focus on tech. Encourage the students to take part in this activities

SOCIAL MEDIA LEAD - GDSC GECT

GoogleDeveloperStudentClub | 2021-present

- Share workshops ,webinars and hackathons conducted by google across the college

TINKERHUB

Kerala | Jan 2022- Present
SOCIAL MEDIA LEAD -WIT TINKERHUB

*To emphasize the importance of women in tech
WIT LEAD - TINKERHUB GECT

*Improve the participation of women in tech based activities conducted in my college

EXECUTIVE MEMBER -IEDC

GECT | Jan 2021- Present

PROJECTS

• HANGMAN GAME



This project enable me to learn different modules and improve my coding skills

• KERALA IOT CHALLENGE



This project enable me to learn Arduino Uno, breadboard and other devices.



Improve my circuit design skill