



Adith T M

STUDENT

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STRENGTHS AND SKILLS

- Collaboration and teamwork
- Troubleshooting
- Decision-making
- Time management
- Fast learner
- Empathetic listener and
- persuasive speaker
- Proficient in Python
- Basic knowledge in Verilog and Raspberry Pi
- Proficient in Adobe Premier Pro

EXTRA-CURRICULAR ACTIVITIES

- Former Vice-Chair of IEEE ComSoc SBC NSSCE
- Former Video Editor at IEEE ComSoc Kerala Chapter
- Present Chairman of IEEE ComSoc SBC NSSCE
- Malabar Hub Student Representative, IEEE ComSoc Kerala Chapter
- District Level Qualifier of Kerala State Sastrolsavam - A Science Model Presentation Competition

CAREER OBJECTIVE

Enthusiastic Electronics and Communication Engineering student pursuing challenging opportunities, driven by an unyielding passion for pioneering technologies. Aspiring to infuse innovation into dynamic work environments and make a lasting impact with a solid theoretical foundation.

EDUCATION

NSS COLLEGE OF ENGINEERING, PALAKKAD
B.Tech. in Electronics and Communication Engineering
Minor degree in Python and Machine Learning (CSE Dept.) 2020-2024
CGPA - 7.55

MNKMHSS PULAPETTA
Higher Secondary - Biology Science
2020
99%

H S KATAMPAZHUPURAM
Matriculation
2018
100%

PROFESSIONAL EXPERIENCE

Vikram Sarabhai Space Centre, Thiruvananthapuram
INTERN

12-06-2023 to 27-06-2023

Completed an internship at VSSC under **QDTT (Quality Division Telemetry & Testing)** section that conducts tests related to the realization of subsystems for different missions and also did a project based on Raspberry Pi.

PROJECTS

- Implemented a **Calculator** using 8051 Microcontroller.
- Developed a **Light Follower Robot** using Operational Amplifiers.
- Developed a **Vehicular Pollution Monitoring System** using Arduino.

CERTIFICATIONS

Successfully completed -

1. An NPTEL course on **Deep Learning**, offered by IIT Kharagpur.

2. **Introduction to Cybersecurity**, offered by Cisco.

3. **Exploratory Data analysis for Deep Learning using Python and Microsoft Powered BI**, conducted by COE, NIT Warangal.