



GOWTHAM M

ELECTRONICS &
COMMUNICATION
ENGINEER

My Contact

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📍 Somanur, Coimbatore

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Hard Skill

- Verilog language (beginner)
- Language in C
- Known for soldering
- digital electronics
- circuit design

Soft Skill

- Team player
- Decision making
- Communication
- Problem solving

Area of Interests

- Pcb designing
- Vlsi design
- Networking

Hobbies

- Volleyball
- Cricket

Education Background

• **Dr.N.G.P INSTITUTE OF TECHNOLOGY**
BE : " ECE " CGPA : 7.65 [till 7th sem]
2020 - 2024. (No history of arrears)

• **KADRI MILLS HIGHER SECONDARY SCHOOL**
percentage : 74.3%
2018 - 2020

• **GOVERNMENT HIGH SCHOOL**
percentage : 85.2%
Achievements - kho kho, volleyball

About Me

To secure a challenging role in a professional environment, utilizing my educational background, skills, strong work ethic, and willingness to take on new responsibilities to contribute to the success of the company. I am currently looking for an opportunity to utilise my technical skills to gain practical experience, along with my passion for continuous learning, to make a positive impact.

Internship and workshop

EMERTXE INFORMATION TECHNOLOGY

2021 - 45 days

- Learned EMBEDDED SYSTEM design
- Learned embedded C language
- Done the project of automatic washing machine using simulation

NVDIA TECHNOLOGY

2022 - 4 days

- Learned FUNDAMENTALS OF DEEP LEARNING
- Learned basic python

CERTIFICATIONS

- Hardware modelling using verilog in NPTEL
- Web development in INTERSHALA
- Matlab onramp
- Fundamentals of deep learning at NVDIA
- Embedded systems at EMERTXE

Mini projects and activities

NAME : VEHICLE MOVEMENT BASED STREET LIGHT SYSTEM

Participated in Techfest organized by Dr.N.G.P iTECH at 2022

NAME : IOT WHETHER REPORTING SYSTEM

By using Atmega microcontroller with ESP8266wifi module participated in electronics circuit laboratory organized by dr.N.G.P iTech

◦ participated in webinar on MATLAB day conducted in Dr.N.G.P iTech

Declaration

I hereby declare that all the above mentioned statements are true to the best knowledge

Place :

Date :

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