

SUJITHA S

Student

About Me

Communication Engineering Student. I consider myself a responsibly and orderly person. I am looking forward for my first work experience.

Education

CLASS 12

CLASS 10

UG: electronics and communication engineering

Graduation: 2025

CGPA:7.6

Graduation:2021 Marks: 87.51

Graduation:2019

Marks: 83.2

My Contact

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in https://www.linkedin.com/in/sujithasankar-306009229

Soft Skill

- Observation
- **Decision Making**
- Communication
- Multi-tasking

Hard Skill

- C/C++(beginner)
- Python(beginner)
- Microsoft Excel(beginner)
- HDL programming(beginner)
- Assembly language (beginner)

Machine Tool Handling

- Keil uVision4
- Cisco Packet Tracker
- **MATLAB**
- Vivado Design Suite

Project Experience

Smart Street Light Intensity Control:

brighter when needed, dimmer when not, saving energy, money, and the environment. The street light controller is installed on the streetlight and communicates with the mobile app via Bluetooth.

technology used:ESP32 microcontroller, Bluetooth module, PWM driver ,LED.

Intelligent Document Processing System:

Developed an Intelligent Document Processing system using Python in Google Colab, leveraging machine learning and NLP techniques for automated data extraction from various document formats.

Declaration

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.