

# CURRICULUM VITAE

## Suman

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## Objective

As a recent B.E graduate, I am enthusiastic about launching my career in ECE, also I have a good knowledge in embedded system, C, C++ and I am eager to apply these skills in a professional setting. I am seeking an entry-level position where I can further develop my skills, contribute to team goals, and grow both personally and professionally.

## Education Qualification

Course	Institute/College/School	University/Board	Percentage /CGPA	Year of Passing
B.E (Electronics and Communication Engineering)	Paavai college of engineering, Namakkal.	Anna University, Chennai.	77%	2023
Std XII	Bethel Matric Higher Secondary School.	HSC, Tamilnadu	55%	2019
Std X	Bethel Matric Higher Secondary School.	SSLC, Tamilnadu	81%	2017

## Technical Skills & Abilities

Software programming Languages: C, C++, Embedded – C, Microcontrollers Programming 8051,ARM.

Linux System Programming: Basic file I/O, Process management, Threads, Signal Handling, IPC.

Operating Systems: Linux –Ubuntu OS, Windows 7/8/XP.

Platforms: GCC Compiler,Keil uvision 4/5.

Communication Standards: I2C, SPI, RS-232, UART, TCP/IP(Socket Programming).

## Course

Institute Name: EMBISYS LABS

Topics Covered: C, C++, Data Structures, Linux, Linux Internals, TCP/IP

Duration: 6 months

### **Academic Project : B.E(Electronics and Communication Engineering)**

Project Name: WIRELESS VIDEO SURVEILLANCE AND COMMAND THROUGH AUDIO TRANSMITTING SYSTEM IN AERIAL.

Application : The drone equipped with speaker to provide public announcement instance for emergency situations.the drone could be used to make alerts. Overall the addition of speaker to a drone can enhance its functionally and usefulness in various applications.

### **Extra curricular activities and Achievements**

- Participated in national level seminar on “Fundamental of Electronic Components” sponsored by council of scientific and industrial research in INDIAN INFO TECH.
- Participated in National level Conference on Muthayammal College of Institute.
- On Organized cultural and technical festivals at college and school.

### **Languages known**

English, Tamil, Telugu

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