SUJITH M

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OBJECTIVE

To obtain a challenging position in a dynamic organization that utilizes my skills and abilities to contribute to its growth and success while also providing me with opportunities for professional development and personal growth.

EDUCATION

COURSE	INSTITUTION/UNIVERSITY	YEAR OF PASSING	%
UG	Dr.Mahalingam College of Engineering and Technology, Pollachi, Anna University	2024	9.68
SSLC	Government Higher Secondary School -Udukkampalayam	2020	72.5
HSLC	Government Higher Secondary School -Udukkampalayam	2018	87.8

AREA OF INTEREST

- Power Electronics
- Digital Electronics

- VHDL
- Project Management

SOFTWARE SKILLS

- C-Programming
- PYTHON
- HTML,CSS

- EXCEL, WORD, POWER POINT
- ORCAD
- MATLAB

PERSONAL SKILLS

- Project management
- Leadership
- Creative design

HOBBIES

- Learning new things
- Playing

Reading

PROJECTS

Project Name: DC-DC Boost converter using 555 timer IC

Duration : Jan 2022 – May 2022

Description: The objective of the project is to step-up an input voltage to

some higher level by using 555 timer IC required by the load

(simulation and hardware).

Project Name: High Power Pure Sine Wave Inverter

Duration : Jan 2023-May 2023

Description: The main objective of the project is efficiently transform

the DC source to a high voltage AC source using Pulse

Width Modulation Techniques.

CO-CURRICULAR ACTIVITIES

➤ Participated in ACCS design Challenge and presented our project idea(smart bus) in Indian Institute of Information Technology Bangalore (selected for second round) Dec12th 2022.

- Selected for MSME Hackathon second round and presented our project idea In Dr.Mahalingam College of Engineering and Technology, Pollachi.
- ➤ Completed an Internship at F-CHOICE SOLAR TECH INDIA PRIVATE LIMITED, udumalpet (Duration of 15 days).
- Attend the workshop entitled "web application deployment "at Bannari Amman Institute of Technology, Sathyamangalam on May 3rd,2023.
- Attend the Workshop entitled "Tableau Fundamentals" in online mode on Oct 1 2022.

CERTIFICATIONS

Programming Languages: C,PYTHON,HTML

Completed Course : Project Management Foundation, C-Programming for

Embedded, HDL - LinkedIn Learning

Webinars : IOT(basics), Web Developing(IBM), Intellectual Property

Awareness.

Sports : FIT INDIA CYCLOTHON, Volley Ball Journal winner,

School Level Chess Winner.

DECLARATION

I here by declare that all the above furnished details are to the best of my knowledge and belief.

DATE:

PLACE: POLLACHI [SUJITH M]