

## **Contact Address**

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# **Area of interests**

- Embedded.
- IT.
- Industrial Automation.
- Power Electronics.

## Languages

Tamil - Fluent

English - Intermediate

### **Hobbies**

Listening music.

Travelling.

## Co curricular Activities

NSS (University certification).

# Venkateshwaran G

### ELECTRICAL AND ELECTRONICS ENGINEER

Focused Electrical Engineer with background in Embedded systems, power systems, automation and controls. In-depth understanding of Embedded systems and programming languages like C and C++. Looking for an organization to give my best to bring a successful organization as well as to enhance my career.

### Education

2016 - 2020 Bachelor of Engineering - Electrical and Electronics

Engineering (CGPA: 6.49)

At Government College of Engineering, Bargur, Tamilnadu.

2015 – 2016 HSC (90.6%)

At Sri Saraswathi Vidhyalaya Higher Sec. School, kuttapatti,

Salem, Tamilnadu.

2013 – 2014 SSLC (86.6%)

At PKM Govt Higher Sec. School, Madhanaickenpatti, salem,

Tamilnadu.

# **Trainings**

03<sup>th</sup> – 08<sup>th</sup> In-Plant Training @ BHEL Ranipet.

June-2019 Title: An Introduction to Boiler Auxiliaries Plant.

24<sup>th</sup>- 26<sup>th</sup> Workshop on Matlab.

Feb-2017 Title: Modeling and simulation of Electrical networks.

# Certified courses

15<sup>th</sup> – 29<sup>th</sup> Embedded C Programming.

July-2020 Title: Microcontroller Embedded C Programming.

24<sup>th</sup> – 26<sup>th</sup> Workshop on Matlab.

Feb-2017 Title: Modeling and simulation of Electrical networks.

Skill set

Software: MATLAB - Intermediate, MS-Office.

Languages: C - Intermediate, C++ - intermediate.

Platforms: Windows.

# **Academic Projects**

Title : Load frequency control in an isolated single area and

two area in Reheated thermal Power System.

Tools : MATLAB Simulation Software

### Declaration

I hereby declare that all the particulars given above are true to the best of my knowledge and belief.

G. Venkateshwaran