**SAYED YUSUFF M**

**B.E Electrical and Electronics Engineering**

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RESUME

## Career Objective:

To work in an environment that is innovative,challenging,rewarding and which offers a profound knowledge base to enhance my talent,exposure and zeal of learning.

## Skills:

MATLAB and Simulink, SCADA.

## Educational Qualification:

|  |  |  |
| --- | --- | --- |
| Qualification | Institution / College | % of Marks / Year |
| B.E | Adhiyamaan College of Engineering,Hosur,Tamil Nadu | 7.28(CGPA) / 2018(4 Yrs) |
| HSS | Achievers Academy M H S S, Hosur | 79% / 2014 |
| SSLC | ST.Ann’s Matriculation School,Hosur | 84% / 2012 |

# Work Experience:

Electrical Engineer – Trainee, IFB Industries Pvt.Ltd. (Oct-2018-Present)

* Panel board wiring of washing machines (15kg to 300kg).
* Motor wiring of star and delta connections.
* Experience in PLC (Programmable Logical Controller).
* Experience in VFD(Variable Frequency Drive).
* Maintains of Machineries and Generator.
* Evaluates and assesses equipment problems by troubleshooting and completing repairs in a timely manner.
* Scheduling / performing preventative maintenance.
* Maintain a safe, clean and orderly work environment by following all safety protocols and performing routine housekeeping and workplace organization.
* Perform work order repairs, inspections and adjustments.

## Academic Projects:

Main Project:

**TITLE:** “GSM BASED STREET LIGHT CONTROL WITH FAULT DETECTION”.

**DESCRIPTION**: Automatic switching off alternate time for power consumption. Switch on and off Street light fault detection.If complaint not rectified by area wise system then information to higher level office on some constraint like not rectified even after two days.  
  
Mini Project:

**TITLE:** “LASER SECURITY ALARM SYSTEM FOR HOME”.

**DESCRIPTION:**

In this project we have used laser light to cover a large area. We know laser light goes through long distance without scattering effect. It’s also visible only at source and incident point, otherwise invisible. These two properties help us to build up a modern security system, which may name as “laser security”. When any person or object crossover the laser line the security alarm will be ringing and also the focus light will “on” to focus the entrance of unauthorized person. We can make a security boundary of single laser light by using mirror at every corner for reflection.

## Extra-Curricular Activities:

* Have attended the workshop on SCADA -2017.
* Member of National Society for Entrepreneurship Development.
* Good knowledge in mathematics and calculations.

Personal Profile:

**Name** : M.Sayed Yusuff

**Father name** : M.Malik Basha

**Date of birth** : 06-02-1997

**Nationality** : Indian

**Hobbies** : Reading Books

**Languages known** : English,Tamil,Telugu, Kannada ,Urdu and Hindi

**Permanent Address** : 15/74/2F,Millath Nagar,Bagalur Road,Hosur-635109

**DECLARATION:**

I hereby declare that the above statements are true to the best of my knowledge**.**

**M.SAYED YUSUFF**

**Date :**

**Place :**