

# SUBIN.B

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## OBJECTIVE:

- To built a career with an organization where my merit, sincerity will contribute the best to gain its desired goals and want to be a result personality who would like to pursue corporate success through a team based management approach.

## EDUCATION QUALIFICATION:

- **MASTER OF ENGINEERING IN POWER SYSTEM ENGINEERING** From Srikrishna college of Technology, Coimbatore in 2019 with **8.4CGPA**
- **BACHELOR OF ENGINEERING IN ELECTRICAL AND ELECTRONICS ENGINEERING** from Nehru Institute of Engineering and Technology, Coimbatore (Anna university) in 2017 with **6.1CGPA**.
- **HSC** from VM HIGHER SECONDARY SCHOOL vadavannur in 2013 with **70%**.
- **SSLC** from RPM HIGH SCHOOL pangattiri in 2011 with **75%**.
- **POST GRADUATE** diploma in **INDUSTRIAL AUTOMATION** from smec automation pvt. Ltd. Cochin.

## EXPERIENCE :

- **Ascent Engineers**  
**The Executive Centre India Pvt . Ltd.**  
**Electrical Engineer-** August 2019 to Present
- Study of drawings and execution of the work as per the approved drawings.
- Responsible for complete Quality Assurance and control of the project,coordinate and attend client meeting and demonstrate the project quality statistics and reports.
- Closely monitoring project schedule and progress,alert project management for potential delays and quality issues to avoid rework and cost of poor quality.
- Conduct material receiving inspection, cabinet installation inspection, cable laying inspection.
- Review sub-contractor document and inspect sub-contractor installation and testing activities.
- Continuously monitor quality of work and do inspections on installation, calibration and testing of Electrical and Activities.
- Supervising and monitoring the installation works on site and allocating the work to individuals.
- Planning and monitoring the site activities as per the schedule and resolving various site related issues by coordinating among the various sub-contractors and attending project and design meeting as required.
- To check the entire work as according to approved drawings.

- Ensuring effective site management and discipline to ensure safe execution of the project.
- Preparing the relevant documents to conduct Testing and Inspection.
- Check all materials have been delivered to site and all materials inspection reports have been completed.
- Ensure that all site work is done according to all applicable quality standards.
- Inspects completed installations for conformance with design and equipment specifications and safety standards.
- Observes operation of installation for conformance with operational standards.
- Prepare as-built drawings.
- Prepare all testing report.

### **TECHNICAL SKILLS:**

Core Software	: AutoCAD ,PLC,SCADA ,HMI ,VFD.
Programming Language	: C Programming
Office Software	: Microsoft Office(Word, Excel, Power Point)

### **PROJECT DETAILS:**

#### **POST GRADUATION PROJECTS:**

##### **MAIN PROJECT:-**

- **DESIGN AND SIMULATION OF MEGAWATT SCALE MEDIUM VOLTAGE HIGH EFFICIENCY HIGH POWER DENSITY INVERTER FOR ELECTRIC ENGINE AIRCRAFT APPLICATION.**

#### **GRADUATION PROJECTS:**

##### **MAIN PROJECT:-**

- **SOLAR MULTI-COPTER WITH AUTO CHARGING SYSTEM .**

##### **MINI PROJECT:-**

- **METAL DETECTOR.**

### **SELF ASSESSMENT:**

- Zeal to learn new technologies and undertake challenging tasks.
- To learn new strategies for peer and self-assessment.
- Excellent communication, self-motivated and energetic, honest, responsibility, and Very sincere in time and work.

### **EXTRA CURRICULAR ACTIVITIES:**

- Industrial visit to **ITI Kanjikode**, for learning about **MLLN, HHD** and **PCB** design during 29<sup>th</sup> November to 05<sup>th</sup> December 2016
- Two day workshop on **BASIC ELECTRONICS** conducted by CARET TECHNOLOGIES, alathur on the 12th and 13th day of march in the year 2016

- **C PROGRAMMING LANGUAGE** course is conducted at Nehru institute of engineering and technology
- Student Coordinator for the event **RHYTHM** at Nehru Institute of Engineering and Technology on 17 May 2016
- Volunteer for the 48 Hour conference on **ICETET** 2016 at Nehru Institute of Engineering and Technology on 21-22 April 2016

#### **PERSONAL PROFILE:**

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Name	: Subin B
Date Of Birth	: 24-07-1995
Marital Status	: Single
Religion	: Hindu
Father Name	: Balakrishnan
Passport No	: R0956552
Language Known	: English, Malayalam, Hindi, and Tamil
Address	: sri krishnajali payyalore(po) Kollengode. Palakkad (DT).678506

#### **DECLARATION:**

- I hereby declare that the information present above are true to the best of my knowledge and belief.

(SUBIN.B)