

# Contact Details

Address: Abu Dhabi, UAE

Contact: +971 524364086

**Email:** 

thomasnithin57@gmail.com

## **Personal Details**

Gender : Male

Nationality : Indian

Marital Status: Married

DOB : 9<sup>th</sup> October 1993

Passport No. : N0357404

CDC No. : MUM 293112

Languages Known: English, Hindi, Tamil, Malayalam

Skill Set

Efficient in time management

Client management

**Project Management** 

Proactive and Self-starter

Team Worker

## **NITHIN M THOMAS**

#### ELECTRICAL AND ELECTRONICS ENGINEER

### **EXECUTIVE SUMMARY**

Highly resourceful and strategically inclined Engineer with 5 years of experience in supervising and inspection on industrial environments. Coordinate and supervise all the quality in inspection, site projects, maintenance department with regards to modification, maintenance and sub-contractor's activity. Works well in team environments and display strong work ethic.

### **EMPLOYMENT**

# Electrical and Electronics Engineer, First Middle East Fze, Dubai (JULY 2019 – JUNE 2021)

- Participated in all development process activities.
- Provided support to maintenance team and plant production associates.
- Tested all products for accurate and efficient functionality.
- Maintained HVAC Systems (Chiller, AHU, FCU).
- Installed and maintained Variable Frequency Drives.
- Demonstrated leadership by making improvements to work process and helping to train others.
- Maintenance and troubleshooting done on Computer Hardware and Networking.
- Worked in Electrical HV/MV/LV installation systems, Power distribution systems and Control panel systems.
- Quality check and inspection of Switch gears, Panel Board installation, Cabling, Electronic Systems.
- Worked in Field of Firefighting systems NFPA Standard, CCTV.
- Connected and repaired equipment's based on mechanical and electrical drawings.
- Worked closely with team members to deliver project requirements, develop solutions and meet deadlines.
- Ensured reliability and safety of all electrical systems.
- Review company specifications, drawings, method statements, maintain daily reports and log of activities.

# Electrical Engineer, Palathra Constructions PVT LTD, Kerala (January 2017 - May 2019)

- Worked as Site Engineer to supervise electrical installations and maintenance operations across various projects in Kerala.
- Quality check and inspection of Switchgears, Panel Board installation, Cablings, Electronic Systems.
- Review company specifications, drawings, method statements, maintain daily reports and log of activities.
- Attending client and company side meetings.
- Monitored installation and operations to consistently meet customer requirements.
- Monitored inventory and reported items to be restocked for each project.
- Proper inspection of electrical equipment's.

## **Software Skills**

PLC

**SCADA** 

**CCNA** 

Revit MEP

C, C++

# **Computer Skills**

Networking- Routing &Switching

MS Office

Hardware

**Arduino Programming** 

## Reference

Mr. Shibu Mathew (MD)

Palathra Constructions

Mobile No: +91 904849000

Email:

shibupalathrachy@yahoo.co .in

Ms. Blessy Babu (HR)

First Middle East FZE

Mob No: +971566920243

Email:

blessybabu125@gmail.com

# JR. Service Engineer, Quadrant Technologies, Kerala (MAY 2016 - JANUARY 2017)

- Generator operations, Inspection of Extra High, High, Low, Extra Low voltage systems.
- Daily inspection of electrical panels.
- Troubleshooting of issues.
- Scheduling weekly Duties.
- Checking Line and phase voltages of electrical systems manually using multimeter and also load via Clamp meter and ensure everything is perfect.
- Testing Insulation Resistance of Electrical equipment's.
- Monitoring and Recording Electrical Parameters.
- Attending client and company side meetings.
- Monitored inventory and reported items to be restocked.

# Trainee Electrical Engineer, Hyplast Industries, Kerala (September 2015 - March 2016)

- Under taken training as an electrical engineer Job involves
- Calibration and maintenance of sensor system.
- Proper inspection of electrical equipment's.
- Documentation of system parameters.
- Troubleshooting of Electrical issues.

### **EDUCATION AND CERTIFICATION**

## **Bachelor of Technology**

Electronics and Communication Engineering IHRD College of Engineering, Kallooppara Cochin University of Science and Technology (CUSAT)

## **Higher Secondary**

IHRD Technical Higher Secondary School (Electronics and Computer Science as core subjects)

### **Other Courses**

Post Graduate Diploma in Industrial Automation CCNA – Routing and Switching Revit MEP

### **DECLARATION**

I hereby declare that the above mentioned information is true to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned. I will do my duties to the best of my ability.

Place: Abu Dhabi NITHIN M THOMAS