

# THANGAMARIAPPAN S



## Contact

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**Portfolio:**

<https://stm1597.github.io/stmthanga/>

**LinkedIn:**

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## Languages

- Tamil
- English
- Malayalam

## Education

**B.E(Mechanical Engineering)-2019**

Nehru Institute of Engineering and  
Technology (Anna University),  
Coimbatore.

## Summary

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through learning and team work

## Experience

**BMS Operator – 29/06/2022 Still Now****EFS Private limited, Bengaluru**

- Assists in the day-to-day monitoring and maintaining of BMS systems for multiple locations.
- Performs system checks, monitors and responds appropriately to alarms, and interprets trending data.
- Assists with monitoring special controlled temperature and humidity vaults.
- Assists in documenting changes or modifications to the BMS systems, including programming or set point changes.
- Assists coordinating technical, maintenance, and operations personnel to troubleshoot operating problems and assist in the implementation of new equipment, instrumentation, and controls.
- Assists in performing scheduled and unscheduled preventative maintenance, inspections, site surveys, and service requests including replacement and modifications of control or instrumentation equipment as directed.
- Develops and implements control schemes and control techniques.

**Performance objectives**

- Should be responsible to supervise and control the operation of the building management system and monitor all plant activities of the headquarters building services, whereby your role will include key responsibilities

## Skill

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- Networking
- Access Control
- CCTV
- Intruder Alarm
- PLC (Allen bradely)
- SCADA(Intouch)
- Control Panel wiring
- Solar Panel
- Lightning & Surge Protection
- HVAC (Basic)
- CREO
- Fire Alarm
- VFD (Allen bradely)
- HMI(Allen bradely)
- Video Door Control
- Gates & Barriers
- Embedded Basic
- Lighting Control
- Ups&Generator

## Experience

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**Supervisor** – Experience in 6 months

### **SMS Industrial Equipment, Coimbatore**

- Responsible for the Selection and maintenance of equipments.
- Prepare and maintained production reports and personal records.
- Co-ordinate procedure for facility and equipments and maintance or modification including the replacement of machines.
- Oversaw the production process and managed the production schedule.

**Supervisor** – 28/06/2019 to 28/10/2021

### **Ste Private limited, Coimbatore**

- Responsible for workers attendance.
- Regular follow-up of our units.
- Responsible for reduce worker attrition rate.
- Responsible for rectifying workers problems.
- Responsible for production and Rejection.

## Certifications

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- **Certificated BMS Engineer** by IPCS Global, Coimbatore.
- **Inplant Training:** Green wind and solar power tech private limited
- **Certificate of CREO Advanced** by MindBox Evolving Education.