MAHENDIRAN.V

Commissioning Engineer – Fire Alarm

Abu Dhabi UAE.

Mob: 971-559655365, 0561641408 Email Id: avmmahi@gmail.com



CAREER OBJECTIVE

Electrical Engineer with **7 years** of experience thriving to obtain a challenging position applying creative problem solving and management skills with a growing company to achieve optimum utilization of its resources and effectively contribute towards the goals of the organization.

CURRENT STATUS

Company: SIBCA Electrical & Electronic Contracting LLC

Date of Joining: July 2018

Designation: COMMISSIONING ENGINEER

INDUSTRIAL EXPERIENCES

Job Role: Service Engineer – Fire Alarm System

System handled:

> Simplex 4100 U & 4100 ES,

> VESDA VLS & VESDA E- VES

> OSID

Site Handled: Sheikh Shakhbout Medical City – Al Mafraq.

Duties and Responsibilities:

- > Installation, Programming, Inspection, Testing & Commissioning
- Operations, Troubleshooting, Maintenance & Supporting to Design.
- Preparing PPM Forecast Plan, PPM checklist & Monthly report (KPI & SLA).
- > Responding to emergency service calls
- Service Engineering
- Documentation
- Risk assessment and team Management
- CAFM Management
- Ensure that work is in accordance with relevant fire codes & standards

Company: TRUBORE PIPING SYSTEMS LTD Chennai

Duration: April 2013 - April 2015 **Designation**: JUNIOR OFFICER

Projects work involved:

- Motor control panel erection and breakdown clearance.
- > Transformer and motor maintenance.
- Switchgear control panel maintenance.
- Handling production control unit.

Company: TAMILNADU ELECTRICITY BOARD Chennai

Duration: July 2015 - April 2016 **Designation**: TECHNICIAN

Projects work involved:

➤ Maintenance of 132/11KV Distribution Transformer.

- > Maintenance of switchgear controls.
- Office file maintenance.

Company: EURO EMIRATES ELECTROMECHANICAL SERVICES UAE

Duration: May 2016 - May 2018 **Designation**: TECHNICIAN

Projects involved:

Site Name: DUBAI DESIGN DISTRICT

Main Contractor: EMIRATES ELECTRICAL ENGINEERING

- Panel installation and termination for Gas insulation switchgear systems (GIS).
- ➤ Panel installation and termination for 11KV Distribution Transformers.
- Supporting to Testing team WINSTAR.

Site Name: SHIEK SHIEKBOOT MEDICAL CITY ABUDHABI Main Contractor: HABTOOR LEGITON GROUP (HLG)

- Fire alarm panel controlling, maintenance and programming (30V DC ELV System).
- Testing and Commissioning for fire alarm Panels.
- **BMS** Panel installation and termination and support to testing team.
- > Construction Electrical Maintenance.

EDUCATIONAL QUALIFICATION

Bachelor of Engineering in Electrical and Electronics EngineeringApril 2013Nehru Institute Of Engineering And Technology (Affiliated to Anna University)Coimbatore

GPA: 7.8

Higher Secondary School CertificateApril 2009Oxford Matric Higher Secondary SchoolSankarapuram77.83%

Secondary School CertificateApril 2007Govt Higher Secondary SchoolArasampattu78.6 %

AREA OF INTEREST

- Power electronics
- ➤ Electrical machines
- Transmission and distribution.

SKILL SET

- ➤ Hardware and networking.
- ➤ ES 4100 panel programming, & VESDA programming.
- Electrical CAD 2D

PERSONAL PROFILE

Name of Father : Villalan .N

Date of Birth : 30th - April - 1992

Gender : Male
Nationality : Indian
Marital Status : Married

Linguistics Abilities: English (R/S/W), Tamil (R/S/W), Hindi (S).

Driving License: Valid Driving License (Automatic).

DECLARATION

I hereby declare that above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of above-mentioned particulars.

Date: 18/02/2021 Signature

Place: Abu Dhabi V.MAHENDIRAN