



SATHISH MANI

DETAILS:

- ❖ NAME : SATHISH MANI
- ❖ QUALIFICATION : D.EEE
- ❖ E-MAIL :sathishkmr012@gmail.com
- ❖ CONTACT: BACS Metro, South Exit 21, Riyadh, 28708., +966 597620554
- ❖ DATE/PLACE OF BIRTH, 12/12/1988 Tamilnadu India
- ❖ NATIONALITY:Indian

OBJECTIVE:

Construction Professional. I am over varies years of experience.
I am expertise in Execution, Testing. Offering experience in IT& Electrical
Coordinated with other disciplines and peoples in Execution, QCP, TBT, PTW
system in various projects. I understand the project standards and procedure,
interpret international codes, prepares & reviews documents and executes
I am activities effectively in a timely,

ACADEMIC PROFILE:

DEGREE/ COURSE	INSTITUTE	UNIVERSITY / BOARD	YEAR OF PASSING	AGGREGATE %
D.EEE	Anni Indira, Kalaiyarkovil	State Board	2007 To 2009	77.0%
HSC	Govt. Hig. Sec. School Kalaiyarkovil	State Board	2004 To 2006	56.2%
SSLC	Govt. Hig. Sec. School Kalaiyarkovil	State Board	2002 To 2003	60.4%

FIELDS:

- **Construction Electrical Projects & Maintenance Service**
- **Industries**

- ❖ **Overall Experience - (12years)**
- ❖ **ABROAD EXPERIENCE - (11years)**

1) BACS – RIYADH METRO PROJECT IN SAUDI

- **Present working place: SAUDI RIYADH,**
- **Position: Tagging Authority (LOTO & PTW)**
- **2019 Still working as a Tagging Authority. LOTO Lock out and Tag out and PTW**
- Installation, and Testing ,Maintain of all types of electrical equipment,(Lighting & Power) such as HV/LV panels, transformers, MCC, LDB, LCS, lights, detectors, PA system, Fire alarm panels detectors, etc.
- All types of perforated and ladder tray installation.
- Rigid conduit works
- Work permits and carried out work as per schedule.
- Laying cables as per standard.
- Earthing, continuity checking, megger testing, etc.
- **Electrical Wiring**
- Commissioning
- Electrical Engineering
- Engineering
- Inspection
- Electricity
- Instrumentation
- Preventive Maintenance
- Project Engineering
- Programmable Logic Controller (PLC)

2) BECHTEL IN MUSCAT INTERNATIONAL ALI AIRPORT PROJECTS

Position : ELECTRICAL SUPERVISIOR (LOTO & PTW & CEP)

Period : 07 JULY 2016 to 2018

- All lighting works
- CCTV installation.
- IT cable pulling (Cat -6, Cat-3, Fiber optical cable pulling)
- GI conduits pipe (PVC).
- LDB, LCS, Fire alarm system.
- Cable Tray installation.
- All lighting & Power Panel installation
- All types of light fitting installation.
- LT Motors, Control-Panel & Power Panel, Lighting Panel. Gland termination.
- Plans layout of wiring and installs wiring, conduit, and electrical apparatus in buildings

3) BOUYGUES BATIMENT INTERNATIONAL in DOHA QATAR.

Position : ELECTRICAL MAINTENANCE SUPERVISIOR

Period : 30th JULY 2013 to 25 JANUARY 2016

- Work permits and carried out work as per schedule.
- Laying cables as per standard.
- Earthing, continuity checking, megger testing, etc.
- Check function of all power meters before shutdown.
- Check function of lamps and indicators.
- Inspect locking devices for signs damage or worn.
- Clean thoroughly, vacuum and full visual inspection of exterior only.
- Visual inspections of control wiring, relays, power supply units, timers and fuse carriers.
- Check electronic surge protection is intact where installed.
- Visual inspection all Power bar runs

- Check supports
- Rack out ACB.
- Motor operator
- Under voltage release
- Power supply unit
- Control relays
- Fuse and fuse holders
- Clean/ vacuum internal chassis.
- Check operation of safety shutters closing.
- Check shutter locking devices are intact.
- Visual inspection for signs of overheating or deterioration.
- Inspection of all panels for paint work damage and signs of corrosion.
- Check battery tripping, battery integrity, signs of defects.
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- Installation, and Testing ,Maintain of all types of electrical equipment,(Lighting & Power) such as HV/LV panels, transformers, MCC, LDB, LCS, lights, detectors, PA system, Fire alarm panels detectors, etc.
- All types of perforated and ladder tray installation.
- Rigid conduit works

4) EMIRATES TECHNICAL ASSOCIATES IN DUBAI, UAE.

Position : ELECTRICAL SUPERVISOR (I)

Period : 04th JUN 2009 to 04 JUN 2013

- Installation of all types of electrical & Instrument equipment such as HV/LV panels, transformers, MCC, LDB, RIO panels, lights, detectors, transmitters, PA, Fire alarms, beacons, etc.
- Gland and termination of all types of electrical power and light cables, instrument cables, etc.
- Laying cables as per standard,

5) EXPERIENCE IN INDIA

Position : Electrical supervisor

Period : JUN.2008 to APRIL 2009

- SK ENGINEERING, Tamilnadu, INDIA,
- Laying cables as per standard,
- Installation of all type of electrical equipment,
- Gland and termination of all type of electrical power, control, and lighting cables

project Experience in Electrical Projects& Maintenance Service

1. Completes specific preventative maintenance duties on assigned.
2. LT Motors 450 V,
3. Feeder & Breakers, ACB,VCB ,ELCB , MCB,
4. Transformer (2.3 MVA),
5. MCC,PCC,
6. Providing Construction Power supply to all activities and Breakdown Maintenance for Mega,
7. The shutdown of a plant.
8. Lockout and tag out Switch Gear Room,
9. Battery Maintains. (Lead Acid),
10. ELECTRICAL **HEAT-TRACING** Maintenance.
11. **Grounding** for Electrical & Instrument (Earth pit installation & CAD welding).
12. Maintenance and repair,
13. LT Motors, Control Panel & Power Panel, Lighting Panel. Gland termination.
14. Plans layout of wiring and installs wiring, conduit, and electrical apparatus in buildings.
15. Installs power supply wiring and conduit for newly installed.
16. Megger & LOOP TEST,

PERSONAL DETAIL'S

- **Nationality** : Indian,
- **Gender** : Male,
- **Passport no:** N9947115,

- **Date of issue:** 06th 05 2016,
- **Date of expire:** 05th 05 2026,
- **Language Known:** English, Hindi & Tamil & Malayalam,
- **Date of Birth:** 12 12 1988,
- **Marital Status:** Married,

PASSPORT DETAILS

- **Passport No:** N 9947115
- **Place of Issue:** MADURAI
- **Date of Issue:** 06/05/2016
- **Date of Expiry:** 05/05/2026

PERMANENT ADDRESS

**SATHISH.M,
590, OYYAVANTHAN ASARI STREET,
KALAIYAR KOIL,
SIVAGANGAI (Dist.), Tamil Nadu, South INDIA.630551**

Declaration I assure that all the information furnished above are true and correct to the best of my knowledge and belief.

Thanking you with Anticipation.

**KIND REGARD
SATHISH MANI.**

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