

Curriculum Vitae

ARUNKUMAR,
NO:71,ANNANAGAR,
K. K ROAD, VRIDDHACHALAM
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Objective:

To leverage my expertise in the area of power project and substation or any other field which plays a definitive role in personal & Organizational development.

Experience Profile:

Experience in Electrical installation works of Power distribution Sub-station respectively GIS, HV Switch gear, power Transformer, station transformer, Neutral earthing resister, Control and Relay panels, SCS panels, LVAC panels, DCDB panels, Battery charger panels, Battery bank, indoor and outdoor earthing, lightning protection, cable tray, trunking, Indoor and outdoor earthing. (Up to Low voltage to 400KV)

OVERSEAS EXPERIENCE:(6 Years)

Organization	Duration
COMPANY: Sogec Ndt division Ikk (group) KSA. Designation: PMI & PWHT Technician.	2014 to 2014 (9 MONTHS)
COMPANY: Digital High Voltage (QATAR) Designation : Industrial Technician	2017 to 2017(9 months) 2021 to 2023 (2 years)
COMPANY: EMI Solution Lanka pvt ltd Designation: Electrical technician COUNTRY : MALDIVES COMPANY :Qtec switchgear	2017 to 2018 Sep 2023 to until

DESIGNATION: Electrical Technician

DOMASTIC EXPERIENCE:(4Years)

Organization	Duration
COMPANY: Edison electrical work ltd. Designation : Electrical Technician	2007 to 2008.
COMPANY : Global institute for inspection tech Designation: Electrical Technician	2008 to 2009
COMPANY: Sri angalamman enterprises ltd Designation: Electrical Technician	2009 to 2010
COMPANY: Rane Trw steering system ltd Designation: Electrical maintenance	2010 to 2011

PROJECT/CONTRACT NAME: PHASE-IX & X PROJECT GTC/240D/371B,371D

KAHRAMAA (Qatar General Electricity and Watar Authority)

Project : 220/66/11kV GIS Substations (PHASE IX-WLL)

Client : Siemens WLL(Kahramaa)

Site : Umm Ghuwailina, Naeaja local, Old Ghanim, Khalifat & Mergab
Designation : Sub- station Technician

Project : 220/132/66/11kV GIS Substations (PHASE X-WLL)

Client : Siemens WLL(Kahramaa)

Site : Vegetable market ,DIF,DIC,ABU SIDRA ,PSS3 Sub-Station
Designation : Sub- station Technician

Nature of job: Substation Erection & MEP.

- Installation works of Power distribution Sub-station respectively GIS.
- Installation of HV Switch gears,power trafo,control & relay panels etc.....
- Work of indoor and outdoor earthing, lightning protection, cable tray, trunking,
- Installation of Cable Trays, Providing primary and secondary supports to the routes of cable tray. Giving suggestion for modification of cable tray as per site condition and getting proper approval from clients. As built the drawing if any

modification. Determine type of cable tray, ladder tray, perforated tray etc.,

- Cable Laying of LV power and control cable. Meggering the power and control cable and continuity test. While cable laying proper protection for the cable and proper dressing.
- LV Cable power cable, control cable glanding and termination for it. proper glanding for the cable. Determine type of cable, armoured or non-armoured, determine type of armoured and cable overall diameter, determine whether there is any potential for the coupling of dissimilar (e.g. brass and aluminium).
- Contact resistance test for the earthing joint, Pit resistance test for the earth pit, grid resistance test, step and touch potential test and Impedance of grounding system.
- Testing and commissioning Activities work in all electrical equipment s etc...

TEST EQUIPMENTS HANDLED:

- Megger DET4TC earth ground resistance tester
- Megger MIT400 Insulation Tester
- Digital low resistance ohmmeter-Megger DLRO10

EDUCATIONAL QUALIFICATION:

📍 **HIGH SECONDARY**

📍 **ITI -ELECTRICIAN**

PERSONAL PROFILE

Full Name	: ARUNKUMAR
Sex	: Male
Religion	: Hindu
Marital status	: Married
Date of birth	: 27June 1988
Passport No	: P5382164
Place of issue	: INDIA-Chennai
Date of issue	: 09/11/2016
Date of Expiry	: 08/11/2026

Languages known : English, Hindi, Tamil.

DECLARATION

To Whom So Ever It May Concern:

I hereby declare that all the above-furnished information is true to the best of my knowledge and belief

Date: Yours sincerely

Place: (ARUNKUMAR)