**Curriculum Vitae**

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| PRAVEEN  **Email:**  [PRAVEEN.333172@2freemail.com](mailto:PRAVEEN.333172@2freemail.com) Personal Data: Date of Birth : 17/01/1989  Age : 27 yrs  Gender : Male  Marital Status : Single  Nationality : Indian | Career Objective  To present in very challenging environment, that will enable me to expand my areas of responsibilities actively participate as team member and contribute in the growth of the company.  Personal Strength   * Having pleasing personality and very good interpersonal skills. * Energetic, young, dedicated, self-motivated and a through approach to work * Capable of working own initiative. * Ability to adapt to new environments. * Ability to lead effectively under pressure to attain specified goals. * Excellent command of communication of English language. * Ability to organize, co-ordinate, implemented control over work related activities. * Strong supervisory experience in electrical maintenance. * Strong knowledge of preventive maintenance activities.   Educational Qualifications   |  |  |  | | --- | --- | --- | | BTech Electrical engineering (2007-2011) | Total marks-80.91% | 2011 | | Vocational higher secondary (2004-2006) | Total marks -75.27% | 2006 | | SSLC (2004) | Total marks -60% | 2004 | |

**JOB PROFILE**

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| **Company** | SHAHER UNITED TRADING AND CONTRACTING COMPANY (Petroleum Development Oman contractor, PDO 132KV Transmission maintenance contract, Contract no: C31/0982)  (PREVENTIVE AND CORRECTIVE MAINTENANCE OF PDO SUBSTATIONS AND POWER STATIONS ) |
| **Position** | ELECTRICAL MAINTENANCE SUPERVISOR |
| **Duration** | 04-JULY-2013 TO AT PRESENT(28-JUNE-2016)  (TOTAL EXPERIENCE 3 YEARS) |
| **Roles & Responsibilities** | **Corrective maintenance**   * Maintenance of Power plants, Substations and OHL up to 132KV (Petroleum development Oman north division) * Approved electrical maintenance supervisor for PDO-North. * Trouble shooting of electrical equipment’s such as Power and Auxiliary Transformers, Circuit breakers, Isolators, Battery chargers, Battery banks and ups systems. * Experience in conducting Yearly PPM’s of substation up to 132KV. * Testing and maintenance of transformer up to 90MVA   BDV Test ,DGA Test ,Voltage ratio test, Polarity Test…etc   * Experience in maintenance of Circuit breakers both HV and LV (Type-ACB, VCB, MCCB …etc) * Experience in maintenance of GIS switch gears (Faulted and Non-faulted switch gears) Hands-on experience in maintenance of faulted GIS switch gear such as removal of Tan powder and other related hazardous maintenance activities. * Experience in maintenance of substation auxiliaries such as DC chargers, UPS and DG panels. * Experience conducting Load test of battery bank by using Torkel 860 discharge kit. * Holder of PDO authorizations such as Competent electrical person (CEP) ,Authorized electrical person (AEP) (ESR No: E 01448) and Permit To Work (License No: 5494) |
| **Roles & Responsibilities** | **Preventive maintenance (Condition monitoring)**   * Authorized electrical inspector for Preventive maintenance activities such as Thermography inspection ,Partial discharge and Corona inspection for PDO Generation, Transmission, Production, Terminal stations and Steam power plants.(Authorized by PDO-UIE3Y) * Experience in Thermo graphic inspection of Switch yards and substations up to 132KV (Transformers, CT, VT, CVT, CB, Isolators .etc)   Instrument used :Visir 640  Company :Thermoteknix, UK   * Experience in Thermo graphic inspection of UPS and Battery chargers(UPS Model-Chloride and Gutor, Battery charger-HBL * Experience in conducting Thermal mapping. Thermo graphic inspection of Crude oil Separator Tanks, Storage Tanks, Vessels, Pipe line flanges and valves for finding sludge and scale formation in Crude oil production stations. * Experience in partial discharge inspection for Transformers, switchgears and cable terminations in substation up to 132kv,   Instrument used : PD monitor (Ultrasonic and TEV-Transient earth voltage)  Company :EA technologies , UK   * Experience in Corona inspection of Switch yards and Overhead lines up to 132KV   Instrument :Crocam 504  Company : Coronacam TM ,UK  PDO-Petroleum development Oman |
| **Company** | **TECNOMARK ENGINEERS INDIA Pvt.Ltd.**  (MEP,ENERGY MANAGEMENT,POWER T&D,MAINTENANCE) |
| **Position** | JUNIOR MAINTENANCE ENGINEER |
| **Duration** | 01-SEPT-2011 TO 17-MAY-2013  (TOTAL EXPERIENCE 1 YEAR AND 8 MONTHS) |
| **Roles & Responsibilities** | * Power Plant operation :-(Comprising of 4 MVA DG, 4MVA TF, 3NOS 1600KVA TF’S, 500KVA DG and 500 KVA TF, HT PANEL, MV PANEL, ACB’S, OCB’S, MSB’S, SSB’S, DB’S, MCC’S.) * Oil Furnaces (1600 DEGREE CELCIUS), AC Drives   ( ALLEN BRADLEY), Mixers, Blowers, PLC controlled packing units, Gas burners, Electric Heaters, Conveyers, Soft starters(THYRISTOR OPERATED AS WELL AS CARD CONTROLLED)   * Checking and fixing problems with electrical panels, materials   And machines.   * Familiar with MV Panels, SSBs. * Familiar with Induction Motors ranging up to 650hp and their starting methods. |

**Skills Attained**

**Programming Languages:**

  Basics in C and C++

**Operating Systems:**

Windows, Linux (Basics)

**Software:**

**ETAP**-**Electrical transient analyzer program ver5.5.6**

**Affiliations**

* + - * Attended VHSE on job training conducted by INDIAN RARE EARTHS LIMITED
      * Attended industrial training in hydroelectric project at Pallivasal, Munnar
      * Training in industrial automation by PROLIFIC SYSTEMS & TECHNOLOGIES LIMITED
      * Attended short term course on ETAP conducted by KLG SYSTEL LIMITED
      * Successfully completed all the mandatory Safety courses such as First aider, Authorized gas tester and other courses as per the PDO requirement.

**Languages known**

* English
* Malayalam

*Oral fluency: English, Malayalam*

*Written fluency: English, Malayalam*

**Declaration**

# I hereby certify that the above made statements are true to the best of my knowledge.

Date