Anil

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**Objective**

To be proficient in the designation assigned, improving my skills and contributing my knowledge for the growth of the company.

**Professional Summary**

* 3 + years of experience in HV and LT voltage range from 415V to 33 kV.
* Having an experience and knowledge in Erection, Testing & Commissioning Co-ordination Activities, Planning and Designing of Cable routing (Underground and Overhead).
* Initiated in making bill of quantity (BOQ) of materials required for the projects.
* Inspection of all the works carried out by the contractors.
* Manages directly and provide engineering and technical supports to all the electrical work groups at site.

**Key strengths**

* Consistent Performer
* Quick Learner & Positive approach
* Good Communication skills
* Excellent team player
* Good analytical skills
* Making Positive regard towards the customer

**Employment History**

1. Working as **PROJECT ENGINEER at ROCA,** Dewas site, Madhya Pradesh for **UMASHANKAER AND ASSOCIATES**

The Umashankaer and Associates carries out architecture and design for Industrial, Residential and Educational institutions with having clients like **Murugappa group, Alsa group, Roca bathroom products, Microsoft Corporation etc.**

**PERIOD:** MAY 2013-MARCH 2015

**AREA OF EXPOSURE**

* Erection of Transformers (2000 kVA & 750 kVA) and Generators (1010 kVA diesel & 500 kVA Gas) with SANDWICH type BUSDUCTS.
* Installation of 33kv HT SWITCHYARD with DP structures and VCB(vacuum circuit breaker)
* Testing and commissioning Co-ordination for Transformers, MV/LT panels (ABB, SEIMENS and L&T), RO plant (THERMAX MAKE) and CONVEYORS.
* Erection and commissioning of SHUTTLE KILN (Sacmi make).
* Planning and designing of cable routing (underground and overhead) and laying of HT/LT cables for all HUB and VCB panels.
* EARTHING of all HT/LT panels both by conventional pipe earthing and chemical earthing.
* Installation of HIGH MAST and STREET LIGHT for the entire plant.
* Initiated in making bill of quantity (BOQ) of materials required for the entire project (electrical).
* Inspection of all the works carried out by the contractors on a regular basis and thereby ensuring the quality of work matches the client requirement and reporting the same.
* Inspection of the bills submitted by the contractors and verifying the quantity and quality of work matches with BOQ and approving the bills for the client payment.

1. Worked as a **GRADUTE ENGINEERING TRAINEE** at **SOUTHERN ENERGY DEVELOPMENT CORPORATION LTD (SEDCO)** at Kumbakonam

The **SEDCO** is part of 4.4 billion USD net worth **Murugappa** Group.The **SEDCO** Natural Gas Power plant is a 2\*2.739 MW and 1\*2.5 MW capacity based plant of Caterpillar make engines.

**PERIOD:** April-2012 to April-2013

**AREA OF EXPOSURE**

* Carried out operation and preventive maintenance for caterpillar G3612 gas engine.
  + Experience in HT breakers (ABB), LT breaker (l&t) and switchgear equipment’s maintenance.
  + Commissioning Co-ordination of TRANSFORMERS (12.5MVA), LAVT and SYNCHRONISING OF GENERATORS WITH 33kv GRID.
  + Assisted in commissioning of heat recovery system (VAM) of TERMAX make in the power plant.

1. Worked as **JUNIOR ENGINEER** at **VEGA ELECTRICALSERVICES,** Chennai.

The **Vega Electrical Services** provide electrical equipment’s service solutions for residential and Industrial units along with transformer and generator Erection, Testing and Commissioning.

**PERIOD:** July 2011-March 2012

**AREA OF EXPOSURE**

* Monitoring and installation of electrical panels and cables for industrial units.
* Carried out house wiring with necessary installation of DB (Distribution Board) and switch boards for residential flats.
* Assisted in making electrical drawing for industrial sectors.
* Verification of the quality and quantity of electrical goods to be installed.

**Educational Qualifications**

* **PGDM** in Energy Management (Pursuing)
* Bachelor of Engineering **B.E** (Electrical & Electronics Engineering) from Magna college of Engineering-Chennai, April 2011, With **First Class.**
* Higher Secondary from ST.Vincent’s Hr. Sec. School, Chennai, March 2007, 82%.
* SSLC from ST.Vincent’s Hr. Sec. School, Chennai, March 2005, 80%.

**Computer Skills**

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| --- | --- |
| Operating System | Windows 8, Windows 7, Windows XP, Vista |
| Design Tool | Auto CAD(2D+3D) |
| Application Packages | MS Office, Internet Related |

**Personal Profile**

Date of Birth : 07th February 1989

Gender : Male

Nationality : Indian

Religion : Christian

Marital Status : Single

Languages Known : English, Hindi, Tamil and Malayalam

Hobbies : Playing Flute and Practicing Silambam

**Declaration**

I hereby declare that all the above mentioned particulars are true and correct to the best of my knowledge and belief.