.suresh

Suresh.244847@2freemail.com

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**CAREER OBJECTIVE:**

Seeking a position related to my career in the Engineering Technology field to utilize my skills

and abilities that offers professional growth by being resourceful, innovative and flexible.

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**CURRENT DESIGNATION:**

ELECTRICAL MAINTENANCE SITE ENGINEER.

EXPERENCE DETAILS:

9 Years’ 3 months experience in the field of Electrical Construction , Operation &

Maintenance at electrical equipment’s.

**JOB PROFILE:**

As an ELECTRICAL ENGINEER.

Doing all electrical preventive maintenance for electrical equipment. Trouble shooting, modification of

electrical control circuits, testing of motors and Transformers, lightings and outlets.

Aware of all safety procedure to work in electrical basis of job. Able to do electrical medium voltage &

Low voltage circuit breakers isolation. Visual inspections of Transformers, motors, Generators, 440V bus

systems.

**Scope of jobs as follows:**

* Installation & Commissioning of Generator.
* Installation & Commissioning of Transformer & HT Breakers.
* Routine inspection, preventive maintenance of 3-Phase Induction motors & Generator.
* Trouble shooting, Rectifying & its protection system, cooling system checking.
* Maintenance and repairing of starters.
* Recording the running hours for motor to do maintenance and bearing lubrication.
* Installation and trouble shooting of light fittings.
* Fire & Safety Officer.
* Planning & Execution.
* Planning Work Schedule.
* Coordinating with clients and contractors.

**Experience Profile:-**

**SREEVARI ENGINEERING (P) LTD**

Industrial estate,Thuvakudi,Trichy-15 (From March 2014 to till date)

Doing all electrical preventive maintenance for electrical equipment. Trouble shooting, modification of

electrical control circuits, testing of motors and Transformers, lightings and outlets.

* + **Working as an Electrical Supervisor.**
* **Responsibilities:-**
* Trouble shooting, Rectifying & its protection system.
* Maintenance and repairing of grinding machines and wilding machine.
* Installation and trouble shooting of light fittings.
* DG operator and maintenance.
* Test report preparation.
* ISO work ( documentation work )
* Maintenance and repairing of EOT.
* Internal tower ( wind mill ) wiring.

**VEEKAY ELECTRICAL DESIGN & CONSELTANT, THANJAVUR.**

(Worked as a Part time)

(From May 2013 to till date)

Company dealing with Design & Execution & Electrical Maintenance of all types of Residential Buildings, Multi-story Commercial Building and Industrial projects

 **Worked as an Electrical Site Engineer.**

 **Responsibilities:-**

* Planning.
* Wiring Design.
* Internal wiring
* Coordination with clients and contractors.
* Checking Electrical lighting and power.
* Preparation of load details.
* Site incharge.
* Electrical system maintenances.

**Experience Profile:-**

**VIMAL ENGINEERING INDUSTRIES**

Industrial estate,Thuvakudi,Trichy-15 (From May 2009 to May 2013)

Doing all electrical preventive maintenance for electrical equipment. Trouble shooting, modification of

electrical control circuits, testing of motors and Transformers, lightings and outlets.

* + **Working as an Electrical Supervisor.**
* **Responsibilities:-**
* Trouble shooting, Rectifying & its protection system.
* Maintenance and repairing of grinding machines and wilding machine.
* Installation and trouble shooting of light fittings.
* DG operator and maintenance.
* Test report preparation.
* ISO work ( documentation work )
* Maintenance and repairing of EOT.
* Internal tower ( wind mill ) wiring.

**Experience Profile:-**

**BARAKATH ENGINEERING INDUSTRIES (P) LTD..,**

**C/o SUZLON ENERGY LIMITED, MAHARASHTRA INDIA**

**(From June 2006 to April 2009**)

Doing all electrical preventive maintenance for electrical equipment. Trouble shooting, modification of

electrical control circuits, testing of motors and Transformers, lightings and outlets.

Aware of all safety procedure to work in electrical basis of job. Able to do electrical medium voltage &

Low voltage circuit breakers isolation. Visual inspections of Transformers, motors, Generators, 440V bus

systems .

 **Working as an Electrical Engineer & Site Incharge.**

* **Responsibilities:-**
	+ Installation & Commissioning of motors . & Generator.
	+ Routine inspection, preventive maintenance of 3-Phase Induction motors & Generator.
	+ Trouble shooting, Rectifying & its protection system, cooling system checking.
	+ Maintenance and repairing of grinding machines and wilding machine.
	+ Recording the running hours for motor to do maintenance and bearing lubrication.
	+ Installation and trouble shooting of light fittings.
* Planning Work Schedule.
* DG operator and maintenance.
* Installation and testing of LV panel.
* Test report preparation.
* ISO work ( documentation work )
* Maintenance and repairing of EOT.
* Internal tower ( wind mill ) wiring.

EDUCATIONAL QUALIFICATION:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Course** |  | **Name of Institution** |  | **Board/University** | **Year of** |  | **Percentage** |  |  |
| **Completed** |  |  | **Passing** |  |  | **Obtained** |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| B.E(EEE) | Syed Ammal Engineering |  | Anna University, | 2007 |  | 66% |  |  |
| college , Ramanathapuram. |  |  | Chennai |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Diploma (EEE) | Annamalai polytechnic |  | State Board | 2003 |  | 78.00% |  |  |
|  | college , Chettinad. |  |  |  |  |
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| **ADDITIONAL QUALIFICATION :** |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Course Completed** |  | **Name of Institution** |  |  | **Board/University** |  | **Course** |  |  |
|  |  |  |  | **period** |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Canada India | Institutional co- |  | 15.08.2002 |  |  |
| TV & RADIO |  | Annamalai polytechnic college |  |  |  |  |  |  |  |
|  |  | operative project, DTE, Chennai. |  | to |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Serivicing. |  | , Chettinad. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 23.02.2003 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
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**Software Skills :**

* Auto CAD
* M.S Office

**In plant training:**

* Undergone IPT for 2 weeks in Trichy Steel Rolling Mills ltd , Trichy.
* Undergone IPT for 2 weeks in Neyveli Lignite corporation ltd, Neyveli.
* Undergone IPT for 2 weeks in Valuthur Gas Power Plant, Ramanathapuram.

**AREA OF INTREST:**

* Machine Services
* Internal wiring
* Documentation
* Installation & Commissioning.

**Personal Skills**

* Comprehensive problem solving abilities
* Team player
* Willing to learn

**Proficiency in Languages:-**

 Tamil & English (Read, Write & Speak)

* Hindi ( speak only )

**Personal Details:-**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Date of Birth | **:** | 28-06-1985 |
|  | Age | **:** | 30 years |
|  | Gender | **:** | Male |
|  | Marital Status | **:** | Married |
|  | Nationality | **:** | Indian |

**Declaration:**

I hereby declare that the information furnished by me is true to the best of my knowledge and

belief.