**RESUME**



**SARATHLAL**

**JOB OBJECTIVE**

Proficient and dynamic electrical engineer expertised in complex engineering projects, looking forward to pursue a career at a progressive and productive organisation.

**COMPUTER SKILLS**

* Auto CADD-2D
* MS-Office Suite

**WORK EXPERIENCE**

**Project: IWAC, Qatar (May 2017- Oct 2019)**

Contractor: GS/DORCE

**Electrical Engineer**

* Responsible for the implementations and monitoring of all electrical related works at site.
* Estimates, prepares and assigns the resources such as manpower, materials, consumables, equipment, tools, etc., required for all electrical and related works prior to execution.
* Interprets construction drawings and studies the contract documents and applicable standards or specifications prior to execution of any jobs.
* Plans the execution of all electrical related works and coordinates the works to mechanical and civil groups.
* Manages directly and provide engineering and technical supports to all the electrical work groups at site.
* Coordinates with Client / Consultant’s representatives for any site instructions and inspection of works.
* Assign targets for accomplishments and ensure targets are met on daily basis for all electrical groups at site.
* Responsible for the testing and commissioning of SMDB, DB, Lighting and small power, Fire Alarm System.
* Completion of site documents after snagging.

**THYSSENKRUPP ELEVATOR INDIA PVT LTD, Cochin (Dec 2014 –Feb 2016)**

**Engineer – New installation**

* Performed wiring and testing of traction machine , OSG,shaft information system.
* Carried out tuning of machine and parameter setting of controller main drive and door drive.
* Performed the adjustments of leveling fins and magnet.
* Handing over of elevator to EI Dept.

**SCHINDLER INDIA PVT LTD, Mumbai (Mar 2013 –Nov 2014)**

**Inspector – Product safety & Quality**

* Carried out the Perceived Quality Checking for newly installed elevators and periodic safety inspections for elevator units under EI Portfolio.
* Performed the static and dynamic load tests of elevator by means of controller software and control toolkits.
* Carried out all the functional and performance tests of safety circuits & safety components.
* Prepared the final acceptance inspection report (AIR).
* Certified the elevator unit is being used by the customer/ EI Dept.

**ESCON ELEVATORS PVT LTD, Mumbai (Apr 2011 –Mar 2013)**

**Jr. Engineer / New installation**

* To do the wiring and testing of traction machine, OSG, shaft information system etc.
* To do the tuning of machine and parameter setting of controller main drive and door drive.
* To do the adjustments of leveling fins and magnet.
* Handing over of elevator to EI Dept.

**Engineer / EI**

* To attend and rectify the breakdown calls.
* To inspect the sites after the periodic PM by the servicing team.
* Coordination with the client for the annual maintenance contract renewal and related matters.
* Material arrangement and coordination with the production Dept.

**FACILITIES AND BUILDING SOLUTIONS (FABS) PVT LTD, Pune (Aug 2010- Nov 2010)**

**Trainee Engineer**

* Monitor the work schedules in accordance with the IFC drawing.
* Report daily accomplished task to the authority.
* Formulate the daily work report.

**EDUCATIONAL DETAILS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Name of the Institution** | **Percentage of Mark** | **University/Board** | **Year of Passing** |
| B.Tech (EEE) | School of Engineering,CUSAT | 75.12 | Cochin University | 2010 |
| DEE | GPTC,Kalamassery | 80.96 | Board of Technical Education | 2007 |

**ACHIEVEMENTS AND AWARDS**

* Selected for loyalty bonus for the best performance during the initial SAIS training period in Schindler India.

**TRAINING AND CERTIFICATIONS**

* **ESPOiR ACADEMY (**April 2016 – October 2016**)**

Electrical

* **CADD CENTRE (**July 2016**)**

Auto cad 2D

**PERSONAL DETAILS**

Date of Birth : 17/04/1987

Sex : Male

Marital Status : Single

Nationality : Indian

Languages Known : English, Hindi & Malayalam

Personal Contact : [sarathlal-396502@2freemail.com](mailto:sarathlal-396502@2freemail.com)

Reference : Mr. Anup P Bhatia, HR Consultant, Gulfjobseeker.com 0504753686

**DECLARATION**

I do hereby declare that the above mentioned information is true and correct to the best of my knowledge and belief.

**SARATHLAL**