

## Curriculum Vitae



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### **CAREER OBJECTIVE**

Energetic Electrical Construction engineer with 5 + years' experience, spearheading the handling team. To associate in an organization where there is an ample scope for organizational as well as individual growth. Seeking a position in core area to utilize my skills and abilities in the industry that offers me professional growth while being resourceful, innovative and flexible.

### **EXPERIENCE:**

#### **PRESENT WORKING:**

<b>Company</b>	RAY International Group	<b>Designation</b>	Construction Engineer(Electrical)
<b>Client</b>	PDO(Petroleum Development of Oman)	<b>Location</b>	Lekhwair (OMAN)
<b>Project</b>	ODC (OIL&GAS)	<b>Duration</b>	Sept 2019-still.

#### **Roles and Responsibilities:-**

- Review of IFR and AFC drawings and monitoring the day to day work.
- Update the progress and planning, reporting to site manager.
- Coordinate with the consultant regarding any changes in the drawing or required any technical details.
- Develop master baseline construction schedule with cost and resource loaded using primavera P6 software.
- Prepare overall plan (using Primavera P6) for execution & lease on detailed program preparation, resource allocation & monitor program duration and outputs, taking corrective actions with budgetary allowance.
- To find the CPI and SPI value of the project by using Primavera P6.

- Planning & Preparation of shutdown (Pre-Outage & Post-Outage) schedule activities at the critical load conditions during the outage to meet the client requirement in stipulated time by using Primavera P6.
- Reporting to the Planning manager or Contract manager.
- Updating the Status of Drawings and the respective control sheet, procurement log status, S-curves to avoid delays for smooth execution of the project.
- Reviewing daily reports sent from the site by the site engineer Analyzing float and critical path analysis using scheduling tools.
- Application of EVM in project progress calculations, invoicing calculations and Forecasting.
- Implementation of the Quality by following Standards and Specifications.
- Follow-up the punch points completion and give the training to the site supervisors if required.
- Follow the Safety and conduct the toolbox talk before starting the work.
- Apply the PTW and validate and after completion of work suspend the Permit.
- Incidence & near miss reporting system and filling of STOP & COP cards.
- Safety tool box talk, Risk Assessment & Job safety analysis.

## **WORK EXPERIENCE**

<b>Company</b>	Engulf Electromechanical Contracting L.L.C	<b>Location</b>	Abu Dhabi
<b>Designation</b>	Project Engineer(Electrical)	<b>Duration</b>	July 2017- Aug 2019
<b>Client</b>	ADNOC(ABU DHABI) / EMERSON AUTOMATION (DUBAI)		

### **Roles & Responsibilities**

- Attending meetings with Client, Consultant, and Vendors & Contractors and preparing / updating reports and follow-up all the action points to smooth execution to achieve project target
- Work scheduling and planning in automation cabinet as a Project Engineer.
- Hazardous area electrical equipment and safe work practice.
- Perform electrical calculations to size electrical equipment and design electrical facilities.
- Making Cost estimation plan for the project.
- Reporting to the Planning manager or the on planning matters.
- Conduct the daily meeting with my supervisors for the daily work
- Leadership for front line supervisors.
- Review Engineering and Procurement weekly
- Prepare the As built drawing after completion of the work.

- Testing and generating reports in transformers, Generators, HT and LT power cable
- Problem solving skills to sort out the site problems.
- Understand WBS structure, and work within management and project maintenance team in the development work breakdown structure for progress measurement, scheduling, cost estimating and project control.
- S –curve, Histogram, WBS, critical path, cost & resource loading & manpower Calculation.
- Providing S-curve percentage variance report in accordance with planned and actual works.
- To generate the outline and planning of the onsite projects.

## **WORK EXPERIENCE**

<b>Company</b>	V3s Power tech Solutions LLP	<b>Location</b>	Chennai
<b>Designation</b>	Operation Executive (Electrical)	<b>Duration</b>	July 2016 – June 2017 & June 2012-May2013
<b>Client</b>	Brakes India Pvt Limited / CMS/CBRE		

## **Roles & Responsibilities**

- Attending meetings with Client, Consultant, and Vendors & Contractors and preparing / updating reports and follow-up all the action points to smooth execution to achieve project target
- Supervising the project at all stages and providing solutions to problems
- Design, implement, maintain, and improve electrical facilities
- Inspect completed installations to ensure compliance to design and compliance with operational and safety standards.
- Investigate electrical incidents and recommend corrective actions.
- Perform electrical calculations to size electrical equipment and design electrical facilities.
- Identify the necessary task for work order execution.
- Prepare specifications for electrical materials and equipment.
- Ensure full technical understanding and scope definition against contract for planning and scheduling.
- Designed AutoCAD layout for the cable laying (fiber optic cable).

## **COMPUTERSKILLS:**

Tools : MS-Office, MS Project, Primavera P6, SAP.

Operation System: Windows 7/8/10, Ubuntu, Mac

## **PROFESSIONAL TRAINING & CERTIFICATE**

- Undergone training at L&T Switch Gears, Coonoor in 2014
- Emirates Technical & Safety Development Centre certification on “Tropical Basic Offshore Safety Induction Emergency Training”
- Basic H2S certification at Emirates Technical & Safety Development Center.
- Holding UAE driving license.
- Electrical License CEP (Competent Electrical Person) approved by Petroleum Development of Oman
- Permit Applicant Electrical approved by Petroleum Development of Oman
- Certified degree given by the Oman Ministry and Kuwait Ministry.
- Certified Engineer by Abu Dhabi government.

## **ACADEMIC PROJECT**

### **Smart Home Control and Monitoring Using Android Application, V-Guard Industries Pvt. Ltd.**

- Tracking the power consumption of KW power absorbed by the domestic loads and controlling it with the help of android access with UART platform.
- The proposed system endures turning ON/OFF the loads with the help of relay circuit using the android application.

### **Design of Landslide Warning System, Central Polytechnic College**

- With the help of angle sensor and water level sensor the information about the depth of the water and the slop angle of the hill side is measured.
- This information is sent through RF transmitter to monitor and alert the Neighborhood at danger.

### **Embedded Auditorium Controller, Loyola-Icam college of Engineering and Technology**

- Automatic control of fan and light operation at auditorium with respect to the People count using microcontroller which is programmed using Cin Kiel.
- This optimizes the consumption of power in the Auditorium.

## **PERSONAL SKILLS**

- Project Management
- Leadership skills
- Team Management skills

- Problem Solving Skills

### **EDUCATIONAL DETAILS**

<b>Bachelor of Engineering – Electrical and Electronics(2013-2016)</b> Loyola-ICAM College of Engineering and Technology, Chennai	Aggregate: 6.35CGPA
<b>DIPLOMA-DOTE- Electrical and Electronics(2009-2012)</b> Central Polytechnic College, Chennai	Aggregate: 83%
<b>SSLC</b> SMCMS Higher Secondary School	Aggregate: 86%

### **PERSONAL DETAILS**

**Name** : S. Anto Prathish  
**Birth Date** : 09/05/1993  
**Father Name** : Salate Mariyan  
**Marital Status** : Single  
**Driving license UAE** : 2445381  
**Skype Id** : anto.prathish  
**Passport Number** : N0897222  
**WhatsApp Number** : +968 79200536  
**Languages Known** : English, Tamil, Hindi, and Arabic.

### **DECLARATION**

I hereby declare that, particulars of information and facts stated above are true complete to the best of my knowledge.

**Place: Oman**  
**Date:**

**ANTO PRATHISH S**