**RESUME**

**PRAVEEN RAVI**

**Sreeragam**

**Mullikulangara**

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**Mavelikara, Alappuzha**

**Kerala -690107**

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**SUMMARY**

An electrical engineer with more than 15 yrs of experience in the field of project and maintenance of industries like Oil and Gas, Steel, Power and Infrastructure. Worked with engineering design and consultancy of M/s Engineers India Ltd, M/s TATA consultancy services, M/s ABB, M/s Foster Wheeler etc. Having exposure in material and men planning, installation activities, and testing, commissioning activities. Part of the team which completed three major refinery projects and two shutdowns. Have through knowledge about DCS automation system and completed the automation of all electrical equipments related to refinery projects. Have hand on experience in electrical trouble shooting, testing and commissioning of electrical equipments. Involved in shutdown activities, hooking up of new units, revamp of existing units Attended classroom/ on job training in technical/management programmes. With the confidence, exposure, technical management skills gained from my experience I can lead a team.

**HIGH LIGHT**

**PERSONAL SKILLS TECHNICAL SKILLS**

(a) Goal Oriented (a) Expertise in Trouble Shooting

(b) Expertise in Crisis Management (b) Good Electrical testing knowledge

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(c) Adaptable (c) Expertise in electrical

Commissioning/startup

(d) Superb communicator (d) Expertise in maintenance and

shutdown activities.

**ACCOMPLISHMENTS**

**** Independently maintained 6000 KW Diesel Power Plant without any major breakdowns.

**** Independently completed electrical jobs of Essar steel mill projects at Pune, Chennai and Faridabad from engineering stage to handing over stage.

**** Completed Testing and Commissioning of all electrical equipments related to EOL

Refinery Revamp Project by deploying Departmental team.

**** Completed all electrical activities and handing over activities of IOCL refinery project in time.

**** Ensured the implementation of safety policies of respective organizations through out my career.

**** Maintained quality workmanship which helped to complete project with required quality standards.

**** Commissioned 11KV, 18 MW, 15 MW VFD Systems.

***EXPERIENCE***

07-2017 to Till Date - **Tutor**

School of Information and Instrumentation Technology,

(Training Partner of KITCO, NSDC)

04-2014 to 05-2016 - **Senior Manager**

ESSAR Projects India Ltd, IOCL Refinery Project

(15 MMTA) Paradeep, Orissa

 Lead engineer of the team that executed all electrical activities related to NHT Unit.

 Co-ordinated testing and commissioning of all electrical

equipments of AVU/SWS/NHT Units

Drives-approx:300 Nos.

**01-2012 to 04-2014 : Manager**

Essar Projects India Ltd, IOCL Refinery Project Paradeep, Orissa.

 Co-ordinated. Testing and commissioning of all electri-

cal equipments of AVU/SWS/NHT Unit.

Responsible for the Project Handing Over System.

Drives- Approx: 300 Nos..

**06-2011 to 01-2012 : Manager**

Essar Project India Ltd, EOL Refinery Train-1 Expansion

Project (8MMTPA) Jamnagar, Gujarath.

 Lead Engineer of the team that executed the electrical

activities related to ARU/SWS/SRU Units.

 Testing and commissioning co-ordinator for Train-1

Refinery expansion.

Drives-Approx:800 Nos.

**03-2007 to 06-2011 : Assistant Manager / Deputy Manager**

Essar Projects India Ltd, Essar Steel Mill Projects (Faridabad,Pune, Chennai)

 Engineer in-charge who co-ordinated all electrical job from Engineering stage to Handover stage of mill project.

**01-2006 to 03-2007 : Engineer**

Essar Projects India Ltd, EOL Base Refinery Project (10.5 MMTPA) Jamnagar, Gujarat.

Engineer In-charge responsible for the electrical testing and commissioning of OSBL Units

(Approx; 300 Nos. of Drives)

**08-2005 to 01-2006 : Engineer**

Process Control/Technologies India (P) Ltd RIL Ploymer Project, Surat, Gujarat.

 Execution Engineer who co-ordinated all electrical and

instrumentation job of CP-10 Project.

**05-2004 to 06-2005 : Engineer**

Bader Al Mulla and Broslo

Electrical Maintenance of Al Shulba Refinery Kuwait

 Engineer responsible for co-ordination of all electrical maintenance of ISBL/OSBL units of Shuiba Refinery.

**06-2005 to 04-2004 : G.R.Das Associates**

Govt. Electrical Contractor, Alappuzha, Kerala.

 Planning and executing of electrical infrastructure work,

Residential and commercial building electrification jobs,

Installation and maintenance jobs awarded by State

Electricity Board and other Government agencies.

**08-2000 to 4-2003 : Power Plant Operator**

Seychelles Marketing Board

Operation and Maintenance of 6 MW Diesel Power

Plant activity- Seychelles.

 Was responsible for all day to day activities related to operation and maintenance of power plant.

**10-1999 to 08-2000 : Technical Apprentice**

**ALIND SWITCH GEAR DIVISION**,

HT Switch Gear Production Unit, Mannar, Kerala

 Dealt with the procurement of electrical items required

for HT Switch Gear production.

**Academic Qualification**

 **3 yrs Diploma** with First Class in Electrical Engineering (NSS Polytechnic,

Kerala State Technical Education Board)

 **B.E (Part Time)** in Electrical and Electronic Engineering with First Class.

(A.V.I.T Chennai, Vinayaka Mission University, Salem)

**Training Attended**

 Attended training programme in relay setting.

 Attended training programme in transformer setting.

 Certified Trainer for instrumentation by NSDC.

**REFERENCE**

 **Mr. V.M Naryanan**

DGM Electrical

Reliance Industries, Jamnagar

Ph : 7600015443

 **Mr.S.N.Joshi**

DGM Electrical

Essar Projects

Ph : 9825210413

 **Mr.Anil**

DGM

School of Information and Instrumentation Technology

Ph : 9961736611

**PERSONAL DETAILS**

 Father’s Name : A.R.Menon

DOB : 31-05-1977

Marital Status : Unmarried

Languages Known : English, Hindi & Malayalam

Passport No. : **H 5187812**.

**PRAVEEN RAVI**