

# Sunilkumar Shekhava

(Post Applied:Sr.Engineer/Asst.Manager -Electrical )

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**(+14 years Experience in Electrical maintenance & project of Coating Plant & Spiral Plant)**

## JOB OBJECTIVE

To be a part of an organization where I can take up challenges and execute them with best of my skills and abilities for growth of organization and myself.

## ACADMICS

- B.Tech Electrical Engineering (D.L.M) in 2012 from, J.R.N.Rajasthan University-Udaipur with 66.58%
- Diploma in Electrical Engineering in 2005 from, Technical Education Board,Gandhinagar(Gujarat) with 61.37%
- Secondary School Certificate Examination (10<sup>th</sup>) in 2000 from Gujarat Secondary Examination Board, Gandhinagar with 77.14%.

## TRAINING & OTHERS:-

- Knowledge in SAP.
- Knowledge of Computer Basic, M.S.Office.
- Permit/License of Electrical Supervisor issued by Government of Gujarat

## CORE COMPENTENCIES

### Operations & Maintenance

- Planning and effectuating preventive / condition based maintenance schedules of various machineries and equipment to increase machine up time and equipment reliability.
- Identifying areas of obstruction / breakdowns and taking steps to rectify the equipments through application of troubleshooting tools.
- Troubleshooting in Electrical and Automation System.
- Reducing the downtime in All Machinery by implementing, the corrective/Preventive Action Plan action plans improvements projects.

## Procurement and Vendor Follow-up:

- To generate item code for new items.
- To raise purchase requests (PR) .
- Liaising and negotiating with vendors for supply and service as per technical recommendation (TR) and PO.

ORGANISATIONAL EXPERIENCE	1
<b>Jindal Saw Ltd. As an Assistant Manager – Electrical</b> <b>(at Samaghogha,Mundra-Kachchh-Gujarat Unit)</b>	
Department):Coating Electrical	
From 15 June 2012 to Till Date	

- **Company Profile:** - A Giant of US \$ 12 billion **Jindal group**, manufacturing large diameter steel pipes for transmission of oil & gas. ISO-9001:2000, ISO 14001 & OHSAS 18001 Certifications. With integrated facilities at multiple locations and an ever expanding market opportunity, **Jindal SAW Ltd.** has diversified from a single product company to a multi-product company, manufacturing large diameter submerged arc pipes and spiral pipes ,steel seamless pipes,tubes and Ductile iron (DI) pipes for water and wastewater transportation. Besides these, the company also provides various value-added products like pipe coatings, bends and connector castings to its clients.

## JOB PROFILE:-

- Worked for Coating Plant, Bend Plant & Coupler Plant & Spiral Plant
- Installation, commissioning & troubleshooting of variable speed AC Drives make ABB-ACS800/550, Siemens Micro master.
- Maintenance & trouble shooting of electrical equipment's in Blasting, PE-Extruder/Adhesive Extruder spray painting, End Brushing, 3LPE/FBE Coating plant.
- Maintenance & trouble shooting of Electrical utility equipment like Air compressor, Chillier Machines.
- Knowledge of HT/LT switchgears Make Siemens, ABB,L&T.
- Planning & execution of Project work, Preventive & Breakdown maintenance.
- Planning & Preparing of IMS / ISO documentation of internal & external audits.
- Handling of work force & Team management.
- Preventive & break down maintenance of induction heating Panel 1800 KW,2400KW , Matching Transformer & Induction heating coil.
- Worked and maintenance of DistriubtionTransformers (5MVA, 3MVA), & Induction Matching/Isolation Transformers, & Electronics instruments.
- LT and HT line preventive maintenance of Transformer 5/3/1.1MVA, VCB, ACB, and PCC.
- Solenoid ,proportional valve & pneumatic valves
- Field equipment like inductive, Defuse & photo reflector sensors, Absolute & Incremental Encoder, Pressure switch, proximity switch, limit switches.
- Welding Controller NA-5 ,NA-3 and Lincoln AC –DC Power Source
- **Spiral plant Electrical** Maintenance of Spiral plant machines including Spiral pipe mill, ID-OD welding, Hydro tester, End facer, QC-machines and other Spiral pipe plant machine.

<b>ORGANISATIONAL_EXPERIENCE</b>	<b>2</b>
<b>Ratnamani metals &amp; tubes ltd. As an Assistant Engineer – Electrical (at Vill-Bhimasar,Anjar-Kachchh-Gujarat Unit)</b>	
Department):Coating Electrical	
From October 2008 to June 2012	

- **Company Profile:** - Ratnamani is manufacturing wide range of Stainless Steel Welded / Seamless Tubes & Pipes, Carbon Steel Welded Pipes. Moreover, various types of Anti-Corrosion Coating Systems. The company caters to the niche markets of almost all the emerging sectors like oil and gas, refineries, petrochemicals, process industries, power plants and water distribution.

#### **JOB PROFILE:-**

- Preventive/Brake down/Shutdown maintenance of Power Transformers 5 MVA / 3 MVA & HT/LT Switch gear VCB / ACB.
- Pipe Heating Induction Furnace (2000KW/1000Hz), Inductotherm Make,AC&DC drives & its repairing (ABB, Siemens,) Extruder Machines (INITECH, KOREA MAKE), Shot blasting Machine & End Brush Machine(INITECH KOREA).
- Maintenance knowledge of Low/Medium Voltage ACB, MCC & Automatic Power Factor Correction Panel.
- Maintenance of AC & DC Motors A.C Temperature controller etc.
- Maintenance of E.O.T Crane
  - D.O.L, Starter (Rew-Forw) Control & Power wiring, StarDelta Starter Control & Power Wiring.

#### **PERSONAL VITAE**

**Sunilkumar Shekhava,**  
**Plot No-2/B Pappu Arcade,**  
**Suraj Nagar, Mundra-Kachchh (Gujarat)**

#### **DECLARATION**

I am hereby ensuring that information furnished is true to best of my knowledge and belief. And I will only be responsible for any undesirable outcome due to these.

**Date:**

**Place:**

Sunilkumar Shekhava