

## CONTACT

### NILESH JOSHI

@ joshi.nilesh29@gmail.com

8386960223

354, Tirupati Nagar Opp. Cambridge international school, Udaipur Road Banswara Rajasthan - 237001



## OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately. To enhance my potential by giving my best efforts and keeping myself learning constantly to bring convenience in the field of the work that would help me.

## EXPERIENCE

*14-July-2017 - Till date*

- **Progress Rail Innovations Pvt. Ltd., a Caterpillar Company**

Customer support Engineer

Technician (Customer Support Engineer) Working as a Customer Support Engineer, my prime responsibility is to cater for AMC works for Ratlam and Sabarmati diesel shed which holds various locomotive products. Furthermore, job responsibilities comprises of maintenance, Operations as well Commissioning of locomotive. In addition, coordination with Indian Railways personnel regularly for problem resolution Technical Solution to Field Issues, Warranty Management for Progress Rail, Managing Contract Management and Providing Technical Solution to multiple/other Depots and Advising Field Team in Troubleshooting for all Depots in India. Preventive and Breakdown Maintenance of LCU ( Local Control Unit), TCC (Traction Control Cabinet) of AC-AC Traction System Locomotives. Installation, Testing, Commissioning, Troubleshooting, Fault Finding and Preventive Maintenance. Locomotive Control Software Loading and Testing of LCU (Locomotive Control Unit) and TCU (Traction Converter Unit. Responsible for Maintaining and Trouble Shooting of Microprocessor Based Locomotive Controller (LCC) and Traction Control (TCC) at Sabarmati Depots, PRS Locomotives. Responsible for each activity regarding Warranty Component Failures, Joint Investigation and Material Arrangements against Failed Warranty Materials. Also responsible to keep Material Stock under AMC.

*Aug 2014 - July 2017*

- **Vraj Integrated Textile park, Ahmedabad**

Electrical shift Engineer

I have onus of Operations and Maintenance of 10MW Captive Power Plant. Also, in during my tenure I've performed commissioning activities of the plant. Moreover, have experience in generation, synchronisation and operations of the power plant.

*June 2008 - July 2014*

- **Operational Energy Group India Private Limited (RSWM in Banswara Rajasthan)**

SR. ELECTRICIAN

2x23 MW coal based Captive Power plant. It consist of 2x105 TPH AFBC type Cethar make Boiler, BHEL make Generator, TRIVENI make turbine, ESP, Cooling tower, Water Treatment plant & coal Handling system as well as ash handling plant.

*April 2006 - May 2008*

- **D.K. Engineer's Banswara**

ELECTRICIAN

2x23 MW coal based Captive Power plant. Electrical Project work and Plant Commissioning work.

18 MW coal based Captive Power plant. Electrical Project work and Plant Commissioning work.

## EDUCATION

*2012*

- **ST. Peters University**

Diploma Electrical Engineering

7.7

*2009*

- **B.H.S.E.D**

S.S.C

73.5

- ITI Banswara
- ITI
- 60

## SKILLS

---

- Troubleshooting and Problem Resolution.
- Customer Relationship Management.
- Operations Management.
- Electrical Safety.
- Maintenance and commission Skills.
- Microsoft Office.
- Engineering and Project Management Experience. Completing / Achieving Tasks with available options in Emergencies. Logical, Analytical Approach to Effective Problem Solutions.
- Strong Communication Skills & Strong team Leadership Skills with Hands on Approach.
- Able to Work Under Pressure to Meet Punctuality & Deadlines.
- Strong Motivational and Interpersonal Skills.