

# Curriculum Vitae

**PRAMOD KUMAR BEHERA**

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I am aspiring to new opportunities in your company in the field of Electrical maintenance & commissioning where I can effectively contribute my skills and abilities as an Electrical O&M engineer, for growth and development of the organization.

## **Synopsis:**

Diploma in Electrical engineering from BDSE,BRJN,JSG with 16+ years extensive experience in Electrical maintenance of 9\*135MW captive Thermal Power Plant of *Vedanta Aluminum Ltd* , *Steel plant in Aditya Birla PMPL*,*power distribution in Tata power and Tata steel UISL*.

A keen communicator with high problem solving and analytical abilities.

## **Career Functions :**

SL NO	Name Of Organisation	Designation	Duration		Area of Responsibility
			From	To	
1	TATA STEEL UISL	DEPUTY MANAGER	Mar2025	Till date	Electrical Audit
2	TATA POWER	TEAM LEAD Engineer	Jun 2021	Mar2025	O&M of Power distribution
3	Aditya Birla PMPL	Sr. Engineer	Aug 2019	JUN 2021	Electrical O&M of beneficiation and Pellet plants
4	Chennai Radha Engg work (p) ltd	Asst. Engineer	Mar 2009	Aug 2019	Electrical O&M of 9*135MW power plant (Vedanta Aluminium, jsg)
5	Precision Engineering	Jr. Engineer	Sep 2008	Mar 2009	Electrical Maintenance of 9*135MW power plant (Vedanta Aluminium, jsg)
6	GDCL Pvt Ltd.	Jr. Engineer	Jan 2006	Aug 2008	Electrical Maintenance of 9*135MW power plant (Vedanta Aluminium, jsg)

## **Summary of Skills & Experience:**

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### **Responsibilities:**

Working as a O&M Engineer, carrying out Trouble Shooting, Reduction of Breakdowns, Maximum Availability of Equipment, Planning and Executing Time and Condition Based Preventive Maintenance, Equipment Behavioral Analysis & Suggestion of Improvements, Fulfillment of All Safety Measures.

Preventive/Corrective/Breakdown and Condition based Maintenance of equipment and Annual Preventive Maintenance Scheduling permit in SAP system with SMP/SOP and HIRADEC.

- Maintenance of L.T. & H.T. Induction Motors & panels.
- Operation of HT and LT switchgear with LOTOV.
- Maintenance of Transformers (LV Transformer dry type and oil type.)
- Modification of control circuit as per system required, checking interlocks compatible for plc operation.
- Maintenance of Variable Speed AC Drives.
- Maintenance and troubleshooting of ACB, VCB breakers.
- Maintenance and troubleshooting Activities in Air Compressor Control Panels.
- Maintenance and troubleshooting of industrial lighting and air conditioner.
- Relay Analysis and necessary Modifications for the Improvement of existing system.
- Maintaining Emergency Spares For Ready Availability During Breakdowns.
- Operation of PLC during critical condition.
- Direct and monitor to ensure safety and adherence of statutory compliance related to Safety, Health and Environment.
- Attending to preventive and predictive maintenance of electrical equipment for 100 % availability.
- Condition monitoring and data logging of equipment with LLF check list.
- Trouble shooting of equipment in minimum time and bring back the equipment to operation without effecting production.
- Ensure availability of spares for trouble free operation.
- Equipment and workmen safety during execution of job.
- Responsible for proper implementation of work permit/shut down permit and maintaining records.
- Compliance of electrical safety procedures as per the SOP while working on the equipment.
- Cost control and reduced down time.

- Trouble shooting skill development through training and analysis of problems.
- CASHE, KAIZEN, QC and 5S activity followed for plant improvement.
- Motivating the team for improvement in Overall Equipment Effectiveness.
- Ensuring power availability throughout the plant distribution network.
- Ensure compliance to OEM standards & guidelines.
- Team Building, People development and succession plan.
- Preparation of skill matrix and identification gaps.
- Implementation on training needs by conducting in house and external trainings.
- KRA development, Performance appraisal & feedback to subordinates.
- Identify potential employees and mentor them to develop succession line.
- Communicate, knowledge sharing and prepare employees about change.
- Electrical audit of system and equipment.

#### **Academic Overview:**

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Sl. No.	Educational Qualifications	Discipline	Board/ University	Percentage of marks	Year Of Passing	College/School
1	Diploma	Electrical Engineering	SCTE&VT, Orissa	63	2002	BDSE, BRJN, JSG
2	High School	General	B S E, Orissa	61	1999	CDBHS, PARMANPUR

#### **Others skills:**

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DCA computer course completed from sterlite institute jharsuguda.

***Personal Minutiae:***

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Father's Name : Dolamani Behera  
Date of Birth : 7th Jun 1984  
Marital Status : Married  
Nationality : Indian  
Languages know : English, Hindi Odia  
Permanent Address : At- Buchamunda, Po- Paramanupur  
Dist- Jharsuguda, Odisha-768213

***Declaration:***

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Therefore, I am pleasure to furnish here with my resume which vividly speaks of qualification and experience for your kind consideration.

Thanking you,  
yours faithfully.

**Date:**

Pramod Kumar behera