



# Niladri Bihari Sandhibigraha

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Focused professional targeting challenging assignments in Operations and Maintenance in Thermal Power industry with an organisation of repute  
Location Preference: PAN India

## CORE COMPETENCIES

Project Execution

Operations & Maintenance

Safety Management

Commissioning

Quality Assurance

Inspections

Fault Detection & Resolution

Process Enhancement

Resource Management

## PROFILE SUMMARY

- Qualified Post Diploma (Thermal Power Plant Engineering) with over 3 years of experience with strong domain knowledge in Operations & Maintenance and Control & Instrumentation with a zeal to make a winning career in Thermal Power Sector
- Capabilities in recommending modifications to minimize realize operational efficiencies for mechanical equipment of all types, control variability, costs & reduce cycle-time
- Skilled in executing cost saving and energy saving techniques / measures and modifications to achieve substantial reduction in O&M expenditures and work within the budget
- Expertise in the commissioning & maintenance activities for reducing downtime & enhancing operational effectiveness of the equipment
- Successfully completed Simulator Training Scheme in Operations of 210MW Units for Fossil Fuel Fired Thermal Power Stations
- Excellent communication & interpersonal skills with strong analytical, team building, and organizational capabilities

## ORGANISATIONAL EXPERIENCE

Started a new job from Feb 28 with client of sanstar bio polymer ltd, Bachau,katch. as a Electrical and Instrument Engineer.

### Key Result Areas:

- Synchronising TG to Grid .
- Operation and maintenance of Turbine, Boiler,chp and ash handling plant.
- Maintaining plant machinery to ensure safe, continual and efficient operations
- Ensuring periodic and preventive maintenance were appropriately scheduled & accomplished and emergency troubleshooting & maintenance support were readily available

## PREVIOUS EXPERIENCE

- Working at S.E Blade Padubidri, Karnataka as Team Leader (Contractual Basis)From 17th Aug 2015 to 1st Feb 2016.
- Inox wind ltd,Rohika,Gujarat as a Technician from 22/Feb/2016 to 24/Feb/19.

## ACADEMIC DETAILS

- 2015 Post Diploma (Thermal Power Plant Engineering) from National Power Training Institute (NPTI-ER), Durgapur
- 2013 Diploma (Electrical Engineering) from S.C.T.E. & V.T, Odisha, secured 66%
- 2010 ITI (Electrician) from S.C.T.E. & V.T, Odisha, secured 88%
- 2008 10<sup>th</sup> from B.S.E, Odisha

## IT SKILLS

- MS Office

## PERSONAL DETAILS

**Date of Birth:** 3<sup>rd</sup> July 1992  
**Languages Known:** English, Hindi and Odiya  
**Address:** Artung, PO-Barapur, Anantapur, Bhadrak-756046, Odisha