**Jitendra Narayan Patra**

**To,**

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**\_\_\_The HR Manager**

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**Subject: Application for suitable Post for Deputy Manager (concept to commissioning &maintenance of power plant)**

**Dear Sir,**

**With high regards I wish to put my candidature in front of you for the above post in your esteemed organization.**

**Being a B-Tech Mechanical Engineer total of 9+years hands on experience in Execution, Erection &commissioning Of Co-Generation, Power Plant, Independent power plant, Refinery piping (HPIB,IIR)& Maintenance of Utility System .PresentlyWorking with Hofincon as aSr. Engineer for execution &errection of structure & concept to commissioning of power plant 210MW& Maintenance of Utility System in JSW steel Works Limited Dolvi Mumbai. IN Past worked withReliance Industries limited as a Manager for Execution, Erection, commissioning & shutdown job in both SEZ& DTA CPP( 9x125TPH & 6X125TPH Retrofit HRSG & AUX Boiler . In Past Associated with M/s- SEPCO(Sepco Electric Power Construction Company) from CHINA as a Jr. Manager for Execution, Fabrication, Erection &commissioning of Power plant 350\*3 mw.**

**Career Objective:**

**To gain excellence in the field of Thermal, Oil & Gas Power Plant & contribute my best to the world of Oil, Gas & power Sector, want to take more & more responsibility to sharpen my skill for the welfare of the organization .**

**I am here with enclosing my Curriculum Vitae for your kind consideration and persual and hoping for an early response.**

**I would like to assure that, given an opportunity I will serve the Organization to the best of my abilities and skills.**

**Looking forward for a favorable reply.**

**Thanking you in Anticipation.**

**Yourstruly**

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**JITENDRA NARAYAN PATRA**

**Mobile: 07600065760,09558803959 ~ E-Mail: mailme.jnarayan@rediffmail.com**



**In quest of management level assignments in the domain of Power Plant Execution, Erection, Commissioning and Maintenance/ Quality Assurance with an organization of high repute.Location Preference:Anywhere in India/Outside India.**

**SYNOPSIS/profile**



* **A dynamic professional with 9+years of experience in the field related to Power Plant Execution, Erection Commissioning, and Maintenance, Quality etc.**
* **Presently Working with Hofincon as a Sr. Engineer for execution &errection of structure & concept to commissioning of power plant 210MW & Maintenance of utility system in JSW steel Works Limited Dolvi, Mumbai.**
* **Past aligned with one of the INDIA’s No.1 Company Reliance Industries Limited as Manager in Both SEZ & DTA CPP ( 9x125TPH & 6X125TPH Retrofit HRSG & AUX Boiler)&Maintenance of Utility system.Successfully completed both SEZ & DTA CPP,HPIB,IIR (Approx 10km UG piping, 7000 Ton structure erection)3 lacks inch dia Box up of Refinery piping with maintain high quality safety/quality as per Reliance Standard.**
* **In past associated with one of the premium MNC industries based from China, SEPCO-2 China, (3x350MW Power Plant) under GMR Power Project, Kamalanga , Odisha, as Jr. Manager (Mechanical)..**
* **Proficient in monitoring thermal power plant performance, investigating & correcting abnormal conditions & directing erection, commissioning, operations and maintenance activities of the power plant.**
* **Proven record of successfully and solely concluding assignments through coordinating trades, nurturing interface with team members, contractors, subcontractors, vendors.**
* **Strong skills in project planning, monitoring progress, ensuring control & maintaining project requirements & maintenance of Utility System.**
* **Strong communication & organizational skills, with abilities in leading & motivating the team to achieve the organizational goals & following industry’s norms & regulations.**

**ORGANIZATIONAL SCAN OR EXPREIENCE DETAILS**

**Hoffincons Ltd.**

* **(Jan 2019 to Feb 2020) The JSW Dolvi Mumbai manufacturing division.**
* **Projects & Nature of Work:**
* **Captive Power Plant installation in green field (210Mw)**

**Reliance Industries Ltd.**

**(June 2014 to Dec 2018) The Jamnagar manufacturing division is the world's largest refining hub.**

**Projects & Nature of Work:**

**RIL's J3complex comprises a petroleum refinery and other associated petrochemical plants & Captive power plant . In addition to its crude oil refinery, this plant also manufactures various grades of fuel ranging between motor gasolines to Aviation Turbine Fuel. The petrochemical plants also produce plastic and fiber intermediates.**

**Unit SEZ/ Designation: Manager / Dep. CPP**

* **RELIANCE INDUSTRIES LIMITED SINCE 30th june 2014 to 31st dec**

**Project : J3 SEZ CPP PROJECT (Aux Boiler & Hrsg )**

**Organization : RELIANCE INDUSTRIES LIMITED.**

**Manufacturer: THERMAX, GE POWER , GDCL**

**Position : MANAGER**

**M/S SEPCO CHINA UNDER GMR 350MW\*4.**.

**Power Generating Equipment, for Power Transmission and Substation, Steam Turbine, Industrial BoilerShandong Electric Power Corporation (infrastructure Shandong Electric Power Construction, the abbreviation by SEPCO) part of the China Electric Power Construction Group Co., Ltd., owns the power plant project worthy of investigation, design, equipment, construction, commissioning operation of the whole process of the total contracted capacity .**

**The 350\*3 MW plant at GMR Dhenkanal, was launched in 2011. The plant comprises three**

**Units of 300MW each and runs on imported coal. For operational efficiency,**

**it blends coal from different sources that help boost cost effectiveness. The plant was**

**Commissioned within a record time when the first unit went on-stream in 2012 and the**

**Entire plant was fully commissioned in 2014.**

* **Position: Boiler,ESP. Jr. Manager/ Dept. Boiler**

**M/s SEPCO (CHINA) SINCE 24th feb 2011 To 29th june2014**

**Project : 4 X 350 MW (G.M.R. Power Project, Dhenkanal, (Odisha)**

**Organization : M/s SEPCO (CHINA).**

**Manufacturer : Harbin boiler company Ltd**

**Position : Jr. MANAGER**

**CORE COMPETENCIES/responsibilitie**.

* **Coordinate with Resident Manager to plan construction & commissioning activities. Complete involvement in maintenance activities.**
* **Monitor progress of commissioning at site as per schedule& Prepare timely check list.**
* **Manage Execution of Completion of fabrication & Erection of Under Ground pipe work, Makeup water Piping, Drinking water Piping, Effluent piping, Treated waste water piping, Fire water piping, Soft water piping, Drain water piping, Hum piping& maintenance of Utility System ( pump, blowers, chillers & utilities equipment ).**
* **Planning and execution for commissioning and charging of feed water piping flushing/chemical cleaning, EDTA cleaning of Boiler and steam blowing of main steam and saturated steam headers and flushing the fuel oil line supply and return.**
* **Coordinate between construction, engineering and procurement throughout the project cycle and ensure that project activities are in-line with the overall project schedule. Set-up meetings between engineering and commissioning groups as and when required and assign responsibilities to these groups.**
* **Execution for Hydro test of Boiler Pressure Parts, ATT test of Boiler, ESP, DUCT, APH etc. Cardboard Blasting test of water and steam pipe lines.**
* **Lead daily startup/commissioning meetings with client/consultants.**
* **Strong skills in project planning, monitoring progress, ensuring control & maintaining project requirements**
* **Ensuring maintenance of proper Working Conditions, Housekeeping, Discipline and Safety at the workstation**
* **Preparation of commissioning schedule,Performance Guaranty Test (PGT)/ handover protocol as per contract. Prepare O & M manual of plant with team.**
* **Responsible for day to day Maintenance of 350 MW power plant & its auxiliaries.**
* **Total control of boiler water chemistry, from DM Plant to boiler outlet steam.**
* **Prepare day to day Utility Consumption Report.**
* **Lineup of the various process systems after major overhauls, viz. turbine steam/lube oil system lineups, steam generators, auxiliary steam system, fuel system, feed water system, steam cycle, compressed air system. Responsibilities were operation, monitoring, startup, shutdown, hot line-up, cold line-up, attending to emergencies.**
* **Manpower handling of skilled, semiskilled and unskilled workers.**
* **Organizing training programs for workers.**
* **Working as a Manager at 1X275 TPH Gas Power Plant CPP, Jamnagar**
* **Planning, Execution & Monitoring or Concept to commissioning of 9x125TPH & 6X125TPH Retrofit HRSG & AUX Boiler& maintenance of utility System ( pump, blowers, chillers & utilities equipment).**
* **Planning, Execution and Monitoring of 1x275 TPH Power Cycle Piping.**
* **Laying of HP & LP Piping as per Isometric drawing.**
* **Coordination with F&B Inspector for getting statutory clearances for erection.**
* **Preparation of documents for hydro test.**
* **Planning and Erection of TG Auxiliary Equipment.**
* **Co-ordination & review of welding schedule for IBR approval.**
* **Responsible for welding of SA335 P91,SA335 P22 ,SA335P11 & SA106.(fit-up,pre-heating, welding , post heating, PWHT, UT,MPT & hardness testing**
* **Thickness of alloy steel pipe (SA335P22),SA335GRP91, for main steam lines are 608X46.02mm,323X25.4mm,273X21.44mm,219X18.26mm & thickness of feed discharge line is 406x40.49mm & 323x33.32mm(CS)**
* **Responsible for sound welding by adhering to the FQP.**
* **Involved in Boiler & its Rotating Equipment Erection & Commissioning of ID FAN,PA FAN.SA FAN,SCANER FAN & Wall seal Blower.**
* **Resolving complex technical issues during erection by coordination with engineering and consultant.**
* **Fabrication and installation of pipe supports, special supports and spring supports.**
* **Planning, preparation and execution of mechanical clearance, pressure testing of loops.**
* **Box-up, final review and signing of test packs and documentation.**
* **Ensure zero incident/ accident at site by following all safety regulations.**
* **All site work under plant HSE Policy& PTW Rules.**
* **Successfully completed both SEZ & DTA CPP,HPIB,IIR (Approx 10km UG piping,7000Ton structure**

**erection)3 lacks inch diaBoxup of Refinery piping with maintain high quality safety/quality as per**

**Reliance Standard.**

* **Monitor progress of commissioning at site as per schedule**
* **Prepare & timely liquidation of check list.**
* **Organize and guide for startup and stabilization of plant at rated equipment with the train customer operators for plant operation**
* **ading coal based Power Plant construction projects involving Contract & Site Administration & Resource Planning.**
* **Handled & managed a team of 25 members, including shift supervisors, Field Operators, assistant operators, GET and DET according to the changing industry requirements.**
* **Anchoring on-site erection & commissioning activities and ensuring completion of project within the time & cost parameters and effective resource utilization to maximize the output.**
* **Supervising project activities and handling the complete project management cycle entailing requirement gathering and final execution of projects.**

**VOCATIONAL TRAINING**



* **Title: BAKEOVEN”**

**Period:** June’2008**-**July’2008.

**Company: NALCO , Angul, Odisha**

**IT FORTE**



**Well versed with:**

* **MS Word**
* **MS-Office**
* **SAP System**

**ACADEMIA/QUALIFICATION**



**2010** **Degree : Bachelor of Engineering (Aug 2006-Oct 2010)**

**Major :** **Mechanical Engineering.**

**HOBBIES**



* **Sports- Walking, Exercise, Running, Swimming & Team Sports etc.**
* **Music- Playing, listening**
* **Traveling, Fishing, Hunting**
* **Socializing- Community work & Volunteer work.**

**SALARY**



* **Present Salary : 7 Lacs (P.A)**
* **Expected Salary: Negotiable.**
* **Notice Period: 15 days**

**PERSONAL DOSSIER**



**Name : Jitendra Narayan Patra**

**Father’s Name : DebarchanPatra**

**Date of Birth : 02.07.1984**

**Sex : Male**

**Marital Status : Married**

**Nationality : Indian**

**Languages Known : English, Hindi & Oriya**

**Passport : M6308594/18.02.2025**

**Present Address: Plot no-6040/1081,Sheetal Bihar**

**Near family bazar, Turanga**

**Angul**

**Odisha-759123**

**Permanent Address: BadadandaSahi**

**Talcher Town**

**Angul**

**Odisha-759107**

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**DECLARATION**



**I hereby declare that the information given above is true and correct to the best of my knowledge.**

**Date: 16/12/2020**

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**Place: Baruch, GujuratJitendra Narayan Patra**