**RAVI SHANKAR PAL**

**Mobile:** 09644407593 / 08707452725 (P) ~ E-Mail: rspal.861@gmail.com

Dated: 02/07/2020

Dear Sir,

Please find attached my CV for the position of Senior Manager . I'm particularly interested in this opening / position, which relates strongly to my **13 years** of experience in Power Projects, Erection & Commissioning and Operation & Maintenance.

With M/s **Hindustan Power Project Pvt. Ltd. Anuppur (MP) 2x600 MW Coal based Thermal Power Plant in CHP Commissioning,Operation and Maintenance**, I believe I meet all the essential criteria of the position. Highlights of experience and demonstrated talent I would bring to your organization include:

* Instrumental in making review of engineering drawings, layouts diagrams, and technical specifications for erection & commissioning of the plant equipment.
* Played a key role for individual auxiliaries’ equipment testing & monitoring.
* Pivotal for BTG , CHP Operation and maintenance activities.
* A keen communicator with honed interpersonal, problem solving and analytical abilities.

I am now looking to take up roles in Erection, Commissioning and Operations & Maintenance in companies across the Power Sector. Particular interest to me would be positions in Power Projects, Erection & Commissioning and Operation & Maintenance. I am currently drawing a **CTC of Rs. 12.45 Lacs** and an open to assignments across UP / MP.

I am keen to join your firm due to its leading position in the industry, great organizational culture, spirit of innovation, professionalism in power sector that characterizes your firm and its employees.

I appreciate your taking the time to review my credentials and experience. Looking forward to a positive response.

Thanking you.

Sincerely,

Ravi Shankar Pal

**Enclosure: Resume**

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**Job Objective**

A versatile and hard working power plant Professional with good problem solving and analytical skills in power plant Erection, Commissioning, Operations & Maintenance; seeks an assignment with higher responsibility in Power Sector.

**Profile Summary**

* Offering **12** years of experience in Power Projects, Erection & Commissioning and Operation & Maintenance.
* Well versed with the troubleshooting operations in the Projects and normal operation & Maintenance.
* Proficient in handling operation and commissioning of equipment, interfacing with approving authorities and coordinating with engineering department
* Effective communicator with strong analytical, problem solving and team building abilities
* Deft in swiftly executing the projects with competent cross-functional skills and ensuring on time deliverables

**Core Competencies**

**Erection and Commissioning**

* Conducting erection, installation, testing & maintenance of various BTG and CHP equipment’s.
* Foreseeing performance bottlenecks and taking corrective measures to avoid the same.
* Ensuring effective site management and discipline to ensure safe execution of the projects.

**Operation & Maintenance**

* Planning and effecting preventive maintenance schedules of equipments to increase their reliability.
* Proactively identifying areas of obstruction/breakdowns and take steps to rectify the machines through application of trouble shooting tools.
* Executing cost saving and energy saving techniques/measures and modifications to achieve substantial reduction in O&M Expenditures and work within the planned budget.
* Documentation of ISO 9001-2000, 14000, OSHAS- 18000.
* Internal faculty for imparting knowledge to colleagues about Plant performance and trouble shooting.

**Strategy / Project Planning & Management**

* Actively involved in planning and analysis for assessment of revenue potential in business opportunities
* Anchoring on-site construction activities to ensure completion of project within the time & cost parameters and effective resource utilization to maximize the output.
* Supervision of a team of supervisors for various types of job and evaluation project progress.
* Taking stringent quality measures including preparation / maintenance of necessary documents with ISO standards.

**Employment Details**

**Feb’15 - till date: Hindustan Power Project Pvt. Ltd. MP, Anupur (MP),** 2x600 MW Coal based Thermal Power Plant CHP Commissioning, COD, Operation & Maintenance.

**March’10 –Feb 15: Essar Power MP Ltd., Waidhan Singrauli (MP),** 2x600 MW Coal based Thermal Power Plant BTG Commissioning and Operations (Taken transfer from Bhander power Ltd. Hazira Surat)

**Jan’08 – March’10: Bhander Power Ltd., Hazira Surat (GJ),** 500 MW Gas based Power Plant Commissioning and Operations

**Feb’06 - Jan’07: Anand Construction, Obra thermal power plant (UP) sonbhadra.**

Project: 3X200 MW Obra Thermal Power Plants, Sonbhadra (UP)

**Aug’05 - Dec’05: Steel Mechanical Erectors, Obra thermal power plant (UP) sonbhadra.**

Project: 5X50 MW Obra Thermal Power Plants, Sonbhadra (UP)

**Growth Path**

June'17 - till date Manager

Feb'15 – May’17 Deputy Manager

Apr'10 – Feb 15 Deputy Manager

Jan'08 – March’10 Asst. Manager

Feb’06 - Jan’07Site In-Charge

Aug’05-Dec’05Engineer (Mech.)

**Highlights (segregate company wise)**

**M/s Hindustan Power Project Pvt. Ltd MP**

* Involvement in the **2x600 MW Coal based Thermal Power Plant,** Erection & commission,operation & Maintenance of CHP
* Responsible for maintain each shift operational and maintenance activity.
* Responsible for smooth operation and maintenance, performance to optimize financial results, rigorous planning, CHP (O&M)
* To work as team with appropriate activity to Shift In charge/Shift Engineers/maintenance mechanical and electrical team
* Ensure to implement, develop & maintain system as per IMS standard (Integrated management system) and other Continuous Improvement Plans in the Dept
* Minimize breakdown and increase equipment availability. Increase operational performance to minimize maintenance cost
* Identification of coal quality, grades and blending process for economic power generation
* Adherence to the organization procedures issued by the management and assist in developing, defining and ensuring compliance to power plant policies and SOPs/SMPs
* Participate in the Planning of all operation and maintenance related Activities meeting
* Coordination with all related departments for timely actions like scheduled maintenance to ensure the reliability & life of the equipment
* Prepare and review incident report
* To coordinate with contractors for safety training for safe and smooth (O&M)

**M/s Essar Power MP Ltd**

* Involvement in the **2x600 MW Coal based Thermal Power Plant,** Erection & commission,operation & Maintenance of BTG.
* Responsible for all Operational & Maintenance Activities in BTG area during the Shift as a Shift In-charge.
* Reviewing engineering drawings, layouts diagrams, and technical specifications for erection & commissioning of the plant equipment.
* Responsible for maintain spare list and PR
* Responsible for All PM schedules on SAP

**M/s Bhander Power Ltd.,**

* Effectively handled safe and reliable Control Room and Field operations of 500 MW Combined Cycle Power Plant with BHEL supplied GE make Gas Turbine (PG9171E) 2 X 110 MW & (PG9161E) 1 X 100 MW Siemens make Steam Turbine 1 X 55 MW & 1 X 125 MW
* Accountable for normal start-up and shutdown of the plant
* Managed the switching operations of 220KV, 6.6KV and 415KV electrical systems
* Conducted boiler hydro testing for HP, IP and LP water and steam cycle circuit
* Generated reports & operating formats for routines on a wide array of subjects as required by the Management
* Responsible for commissioning of:
* HRSG Chemical Cleaning & Steam Blowing
* GTG Liquid Fuel start-up/shutdown
* Boiler Hydro Test, Chemical Boil Out, Water Flushing, Lube Oil Flushing & Steam Blowing, etc.

**M/s Anand Construction**

* Overhauling & maintenance work in 3 X 200 MW Obra Thermal Power Plant (UPRVUNL) in (PA, ID Fans, Air Compressor and APH)

**M/s Steel Mechanical Erectors**

* Dismantling & Erection work in 5 X 50 MW Obra Thermal Power Plant (UPRVUNL) in (Turbine, Pumps,HP&LP Heaters)

**Education**

* Completed MBA –DE (Project Management) (Grade-C) from Sikkim manipal University SMU, in 2014.
* Completed B.E. (Mechanical) Honors degree (aggregate score 75.71 %) from Dr. Bhim Rao Ambedkar University, Agra in 2003.

**Other Course**

* One year Graduate Engineers Course /PGDC in Thermal Power Plant Engineering from **National Power Training Institute**, Nayeli (T.N.), Under Ministry of Power Govt. of India in 2008 with 71.3%
* Six month CCA (Certificate in computer application) completed from **India Education centre**, Lucknow (UP)

**Training**

* Organization: Graduate Apprenticeship training from ‘B’TPS Obra Thermal Power Plant, Sonbhadra (UP) (Boiler, Turbine & Pumps Division)

Period: Mar’04 – Mar’05

* Organization: M/S BHEL HYDERABAD Gas turbine operation & maintenance training.

Period: one week (18/11/2009 to 25/11/2009)

* Organization: First aid training from Life line Institute of first aid & emergency medicine.

Period: two days.

**Personal Details**

Date of Birth: 31st July, 1981

Languages Known: English and Hindi

Address: Field Hostel Room no-318 Moserbaer power plant Jaithari Distt- Anuppur MP-484224