**SUSHANT SHEGAONKAR** **Email:** [**svs.sushant07@gmail.com**](mailto:svs.sushant07@gmail.com)**;** [**svs\_sushant07@rediffmail.com**](mailto:svs_sushant07@rediffmail.com)**;**

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**Objective:**

To manage and supervise execution of the assigned domain for a project in line with overall project plan and requirement of user as per organizational guidelines and internal / statutory requirements to ensure completion of assigned domain/ package as per performance parameters of time, cost and quality.

**Mechanical Engineer with 18 years’ experience in Erection & execution of Thermal Power Project in field of ESP, Boiler package, Piping, TG Auxiliary and Ducting.**

**Milestone Achieved:**

* Successful completion of erection and COD of 2x660 MW, Boiler for NTPC Solapur in record time. (After hydro test to COD only 211 days).
* Successful completion of Erection and COD of 2x600 MW, Boiler for Moserbare Thermal Power Project, Anuppur, Madhya Pradesh.
* Successful Completion of erection and record hydro test of2x300 MW in 5 month 16 days after celling girder erection, Boiler for Rosa Thermal Power Project (RTPP) at Rosa, Shahjahanpur, (U.P.).
* Successful Completion of Erection and COD of ESP and Duct 2x300 MW for Dinbandhu Dinanath Thermal Power Project, Yamunanagar, Haryana.

**Professional Experience:**

* **BGR Energy System Ltd. (Nov 16, 2017 – Till date )**

Working as a **Manager Site Mechanical** for **2x660 MW NTPC Solapur STPP, in Field of Boiler Package.**

**Projects:**

**2X600 MW NTPC Hotgi, Solapur, TPP, Maharashtra.**

Boiler Supplier: M/s. Hitachi Europe Limited.

Contractor M/s Power Mech Project Ltd.

**Job Responsibility:**

* Reporting to RCM for erection and alignment of Boiler package Unit #2.
* Erection, Alignment & Welding of Boiler Pressure parts, Piping, Structure, Duct & Insulation.
* Maintain the erection schedule. Track the erection work as per the schedule suggest course connection to bring back the schedule on track.
* Manpower and resource planning to meet the erection schedule.
* Coordinate with customer as well H.O. regarding the work progress.
* Review weekly & monthly reports of package assigned, escalate issues and drive corrective actions.
* Responsibilities of erection engineers to describe at site.
* Ensure implementation of construction QA/ QC processes and safe working culture.
* Attend Site Meetings with clients and contractor.
* Forecast the amount of work to executed and hence plan the cash flows at site.
* **Lanco Infratech Ltd. (Feb 16,2010 – Oct 29,2017)**

Joined as **Sr. Engineer** in Lanco Infratech Ltd. and Promoted to **Assistant Manager**.

**Projects:**

**2X600 MW Moser Baer MP power project, Anuppur. EPC Contractor Lanco InfraTech Limited.**

Boiler Supplier: M/s. Harbin Turbine Company Limited.

Turbine Supplier: M/s. Harbin Turbine Company Limited.

**2X660MW Amarkantak Stage - II Super Critical Thermal Power Project**

ESP Suppler: M/s.Fieda (Zhejiang Feida Environmental Science & Technology Co., Ltd).

Boiler Supplier: M/s. Dongfang Electric Corporation Limited.

Turbine Supplier: M/s. Harbin Turbine Company Limited.

Generator Supplier: M/s. Harbin Electric Machinery Company Limited.

**Job Responsibility:**

* Reporting to GM Mechanical for Erection, Alignment & billing of Boiler Pressure parts, structure.
* Erection, Alignment & billing of ESP and Duct at Amarkantak site.
* Planning, Billing and Making Protocols in Amarkantak site.
* Erection and Alignments of Boiler Pressure Part, Coal Piping and Ducting at Anuppur Site.
* Erection, Alignments & Welding of LP Piping at Anuppur Site.
* Erection and Alignment of TG Auxiliary Equipment at Amarkantak Site.
* Responsible for day to day site work of domain engineering as per scheduled plan.
* Ensure safety and quality at site.
* **Petron Engineering Construction Limited. (May 29, 2008 to Feb 14, 2010).**

Leading Construction Company in Power plant and Oil gas

Worked as a **Fabrication and Erection Engineer** .

**Projects:**

**2X300 MW Rosa Thermal Power Project (RTPP) at Rosa, Shahjahanpur, (U.P.)-242001 from 29 May 2008 to 19 Sept 2009.**

Boiler Supplier**:** M/s. Harbin Turbine Company Limited.

**3X 660 MW Adani Maharashtra Ltd STPP, Tiroda, Dist. -Gondia, Maharashtra from 20 Sept 2009 to 14 Feb 2010.**

Boiler Supplier: M/s. Dongfang Electric Corporation Limited.

**Job Responsibility:**

* Erection, Alignment & Welding of Boiler Pressure Parts at Rosa Site.
* Erection, Alignment & Welding of Air Gas Ducting at Rosa Site.
* Ensure implementation of construction QA/ QC processes, making protocols at Rosa Site.
* Co-ordinate Site contractor for correct Installation and timely Complete the Task at Rosa Site.
* Ensure the Safety and quality.
* Mobilization of Site and contractor at Tiroda Site.
* Erection and Alignment of Boiler Structure at Tiroda Site.
* Attend daily site Meeting with clients and contractors.
* **Sunil HiTech Engineers Ltd. (OCT 20, 2006- APR 20, 2008).**

**2X300 MW Deenbandhu Dinanath Chhoturam Thermal Power Project (Reliance Infrastructure) at Yamuna Nagar, Haryana**

ESP Supplier: M/s. Shanghai Electricals Ltd (China)

Worked as a **Project Engineer**

**Job Responsibility:**

* Planning, Erection, Alignment & Welding of ESP (Electrostatic Precipitator) & Ducting.
* Planning, Erection, Alignment & Welding of Flue Gas Ducting.
* Site Billing and contractor billing.
* Making Protocols and records of document.
* Co-ordinate labour / manpower resources to meet program critical dates.
* Ensure the adherence to safety and Quality Standards.
* Ensure implementation of construction QA/ QC processes.
* **Grind well Nortan Ltd. MIDC, Butibori, Nagpur, Maharashtra (Oct20, 2004 - Sept19, 2005).**

Leading Manufacturer & Exporter of Abrasives & Silicon Carbide

Worked as a **Production Engineer**

**Job Responsibility:**

* Manpower planning for the Schedule task.
* Power Press Planning and Programming.
* Maintenance of Power Press.
* Maintain Dispatched list of Product.
* **Rasayantrik Udyog,Industrial Area ,Chandrapur ,Maharashtra (June 01, 2003 to May30, 2004)**

Fabrication and Manufacturing of Tank and Pipes for power plant and cement plants

Worked as a **Production Engineer**

**Job Responsibility:**

* Manpower Planning for Fabrication & Welding task of Tank, Shielding, Pipe and Sleeves.
* Monitoring of Incoming and Outgoing Material.
* Generating & maintain reports for new task.
* Costing of Product for Fabrication.
* Give instruction to Worker for Fabrication and Bottleneck Of drawing.
* **On Job Trainings:**
* Power Plant Familiarization, NTPC PMI-NOIDA
* Safety at Construction site, NSC e-learning Kolkata
* **Educational Qualification:**
* B-Tech Mechanical from Institute of Mechanical Engineering, Mumbai in 2013(Correspondence)
* Diploma in Mechanical Engineering from Govt. Polytechnic College, Bramhapuri, Chandrapur in 2003.
* HSC from Lokamaya Tilak Jr College, Bramhapuri, Dist.: Chandrapur in 1998.
* SSC from Lokmanya Tilak Vidyalaya, Bramhapuri, Dist.: Chandrapur in 1996.
* **Personal Information:**

Father's Name : Shri Vasant Shegaonkar

Date of Birth : July 12, 1980

Languages Known : English, Hindi, and Marathi

Marital Status : Married

Permanent Address : Anchaleshwar Ward,

Near Shiwaj Square, Chandrapur-442402

Maharashtra

**Declaration:**

I, hereby solemnly declare that all the statements made in the above are true and correct to the best of my knowledge and belief.

**Sushant Shegaonka**

Place: Solapur, Maharashtra