Resume

# PAWAN KUMAR SINGH

(**Mechanical Engineer**)

Contact No. -**+919327579845**,**E-mail ID-** [**pawansingh.btech@gmail.com**](mailto:nsrlm9@yahoo.com) **Objective:-**

To work in an organization Where Learning and Growth Forms basis of core competence and seeking opportunity to play a challenging and creative role in field of Project engineering on a long term perspective which enables me to bring best out of me.

**Career Summary:-**

Having **8 YEARS** of experience in **Execution**, in the field of Process Piping, & Structure in the Oil and Gas Refinery Projects. Presently I am working in **OSWAL INFRASTRUCTURE LTD.** as Piping Engineer I have great Experience in the field of Project Execution .

Excellent in AG & UG Piping, and Structural in various projects. Fabrication Erection/Installation of piping.

**Service Experience:**

1. Presently Working with **Oswal Infrastructure Limited.** As **a Piping engineer** in **Oil & Gas.**
   1. **Project** : **Pipeline and Piping & Mechanical Works For CPF and Well Site of Bhaskar Field, Khambhat** .

**Consultant** : Vtaa Infra Project Private Limited

**Client** : Sun Petrochemicals Pvt. Ltd.

**Period** :Feb. 2021 to till date.

**Position** : Piping Engineer.

# Project : EPC- Mangala Well Pads Engineering-RFQ-2 (MASP PILOT MWP) Barmer Rajasthan

**Consultant** : Baker Hughes, a GE Company/BHGE

**Client** : Vedanta Cairn limited

**Period** : Mar. 2019 to Feb. 2021.

**Position** : Piping Engineer.

1. Worked with **Gannon Dunkerley Co. ltd**as a **Asst. engineer (Mech.)** in Refineries.

Project : RIL J3 Project Jamnagar, Gujarat Client : Reliance Industries Limited

Period : Apr. 2015 to Mar. 2019.

Position : Asst. engineer (Mech.)

1. Worked with **Royal Construction** as an **Engineer (Mech.)** in Refineries.

Project : RIL J3 Project Jamnagar, Gujarat Client : Reliance Industries Limited

Period : Jun. 2014 to Apr. 2015.

Position : Engineer (Mech.)

# Role and Responsibilities: (PIPING &STRUCTURE)

* + Fabrication and Erection of above ground and underground piping.
  + Fit-up checking and dimensional inspection of piping and structural work with respect to Fabrication drawings.
  + Site preparation before material and equipment erection.
  + Coordinating with Supervisors and team members.
  + Visual inspection of Hydro testing and aware of NDT .
  + Overseeing and control through Isometric drawing, P&ID, GA Drawing, Layout drawing .
  + Complete Safety and Technical training. (Permit to Work, Confined Space, H2S and work and Height Fire Fighting ,Excavation).
  + Working at operation area to Fabrication and Erection of piping and Equipment’s.
  + Responsible for reconciliation, documentation, and contractor billing activities.

# J3 Project (Reliance’s Jamnagar Gasification Project) in Jamnagar, Gujarat C2, OS&US (Rack Piping) & SNG unit.

**Role and Responsibilities: (PIPING)**

* + Owning the team of people that includes subcontractor supervisors and workmen and looking for piping **fabrication and erection** work. The piping fabrication includes fabrication of spools from along with piping supports.
  + Managing site activities which include material management, equipment management, job supervision, job distribution, inspection, co-ordination & monitoring the progress to complete scheduled work within specific time, cost, quality, customer satisfaction and safety at all.
  + Study and understand the scope of work from the all type Drawings to prepare the Program of Works.
  + Tracking and maintain scope changes of Mechanical items for Piping; Structural Steel; Piping & Mechanical Equipment’s and its effect on the overall project schedule.
  + Co-ordinate with various departments like Engineering (who provides working drawings), Procurement Contracts (who awards contracts & raise any issues with the client), quality & Commissioning Departments,
  + Monitoring the daily work activities of Sub Contractor and updating Sub Contractor Progress Reports.
  + Preparation of daily and weekly erection and fabrication work plans with subcontractor.
  + Preparation of daily work progress and monthly contractor measurements with proper documentation.
  + Familiar with material Carbon steel, Stainless Steel, NACE, LTCS.
  + Providing technical and engineering supports at site along with client.
  + Carrying out piping erection and supporting as per ISO and P&ID.
  + Mechanical clearance, hydro & pneumatic testing, box up and finally handing over the loop to the client along with proper documents.
  + Providing productive and quality service to the client to maintain customer satisfaction and good relation.
  + Responsible for **Mechanical clearances for loops** and maintain the records and notes.
  + Preparation of bill of material as per ISO, modification work, extra work to suit & site condition and its consumption certification by the client.

# Role and Responsibilities:(Piping)

* + Owned the team ofpeople that includes sub-contractor supervisors and workmen and looking for **structure fabrication & piping fabrication as well as erection work**. The piping fabrication included diameter from ½ in to 24 in along with piping support.
  + Preparation of weekly meeting Regarding Safety, quality& production with our client.
  + Providing technical and engineering supports at site along with client.
  + Very critical hot work finished in the red zone oil & gas area with full safety precaution.
  + All type of confined space best working experience.
  + All type of HSE requirement fallow and implement as per client requirement instructed by the organizations.
  + Providing safety and technical training to contractor workmen along with day to day tool box talk in order to maintain zero acident onsite.
  + Preparation of bill of material as per drawing modification work, extra work to suit & site condition and its consumption certification by the client.
  + Familiar with material, SS, CS, LTCS, & Aluminum alloy.

# EDUCATIONAL QUALIFICATION:

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| --- | --- | --- | --- |
| **Course** | **School/Collage** | **University/Board** | **Year With %** |
| B.E( Mechanical Engineering) | NIIST, BHOPAL | RGPV | 2014-72.1% |
| SSC (12th) | B.R.N Dharaon | UP Board | 2009-69.6% |
| High School (10th) | High School Sadokhar | Bihar School Examination Board Patna | 2007-67.4% |

**TRAINING PROGRAM &CERTIFICATIONS:**

# PERMIT TO WORK (CAIRN INDIA LIMITED)

**PERSONALDETAILS:**

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| --- | --- |
| Name | Pawan KumarSingh |
| Father’s Name | Satyendra Singh |
| Address For Communication | Vill+ P.O: -Sadokhar, P.S.-Chenari Dist.: Rohtas  State: Bihar Pin: 821104  Mobile:-+919327579845 |
| Date Of Birth | 14/03/1992 |
| Gender | Male |
| Religion | Hindu |
| Nationality | Indian |
| Marital Status | Single |
| Language Known | English, Hindi, Bhojpuri |

**PASSPORT DETAILS:**

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| Passport No | R9964778 |
| Date Of Issue | 27.03.2019 |
| Date Of Expiry | 26.03.2029 |
| Place Of Issue | PATNA |

***DECLARATION:*** I do hereby that all the statement as mentioned above are true and corrective to the best of knowledge and belief. Anticipating your favorable response in this regard for his kind of yours shall remain grateful to you forever.

# DATE - PAWAN KUMAR SINGH

**PLACE- Khambhat (Gujarat) (PIPING ENGINEER)**