

# RESUME

**SANKET SANJAY KAPSE**

Engineer (PIPING)

Mobile: +91 9689211765

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## Career objective

Seeking a position to utilize my skills and abilities to continuously learn and work in engineering industry that offers professional growth while being resourceful, innovative and flexible.

## Professional Experience.

Total Professional Working Experience **4.0 Years.**

❖ Company Name: **VITEC ENGINEERING CONSULTANTS, Thane.**

Designation: Piping Design Engineer.

Software used- Auto CAD, Cessor 2.0.

Duration: Since January 2018 to Oct 2020 (2 Year 10 Months )

❖ Company Name: **JTS – RB ENGINEERING PVT.LTD. Bhusri, Pune.**

Designation: Piping, Equipment Design, Execution and BOQ Engineer.

Software used- Auto CAD, SP3d, MEP- Auto CAD.

Duration: Since Nov 2020 till April 2021. (6 Months).

❖ Company Name: **TECHNOSAFE CONSULTANTS, Bharuch, Gujrat.**

Designation: Sr. Project Engineer.

Software used- Auto CAD, SP3d.

Duration: Since May till the Date.

❖ **Job Description**

- Lead the project and team of engineer, designer and draughtsman
- Lead the project Execution team and execute Construction Activity at site.
- Project Management Work.
- Piping, Structure, Equipment Design in SP3d and AutoCAD.
- Co-ordinate with client & Site engineers for quires and clearances.
- Generation of Plot Plan drawings in AutoCAD and SP3d Software.
- Generation of piping material Specification, Valve Specification, etc.
- Generation of P&ID for process flow diagrams viz.
- Plan & Elevation Drawing for Equipment layout.
- Piping isometrics with BOM and support tagging.
- Pipe rack Layout.
- Piping study and piping layout.
- Bill of material- bulk MTO, Intermediate MTO & Final MTO.
- Take estimation of BOQ from vender, and send the quotation client.

- Stress analysis for stress critical Piping support markup supporting layout. Development of special support (SPS) sketch.
- Preparation & checking of nozzle orientation drawings.
- Site visit for support checking piping layout check, small bore pipe routing, on site queries, modifications, etc.
- Preparation of AS-BUILT & Modification

#### Project Worked On:

- **PLANT DEVELOPMENT**

**CLIENT :** GHARDA CHEMICALS (Panoli).  
**ROLE :** PIPING DESIGN ENGINEER

- **PLANT DEVELOPMENT**

**CLIENT :** GHARDA CHEMICALS (LOTE).  
**ROLE :** PIPING DESIGN ENGINEER.

- **HIGH PRESSURE RECIRCULATION LINE-Taloja, Ratnagiri.**

**CLIENT :** VVF INDIA LTD. (TALOJA)  
**ROLE :** PIPING DESIGN ENGINEER.

- **BITUMEN TANK FARMS PLANT- 3M, PUNE**

**CLIENT :** 3M INDIA LTD. (RANZANGOAN)  
**ROLE :** PIPING DESIGN, EXECUTION ENGINEER.

- **DUST COLLECTOR, PUNE.**

**CLIENT :** BRIDSTONE INDIA LTD. (CHAKAN)  
**ROLE :** PIPING DESIGN ENGINEER.

- **VAPOUR RECOVERY PROJECT, HPCL.**

**CLIENT :** HPCL, INDIA.  
**ROLE :** PIPING DESIGN & BOQ ENGINEER.

- **WASTE WATER TREATMENT PLANT, 3M.**

**CLIENT :** 3M INDIA LTD. (RANZANGOAN), INDIA.  
**ROLE :** PIPING DESIGN & BOQ ENGINEER.

#### Academic Qualifications

- Graduate in B.E Production Engineering – July 2015.

- **Diploma in Mechanical Engineering** – May 2012.

#### Technical Qualifications

- Diploma in **Piping Engineering** Specification course though Asian Academy – December 2017.

#### Technical Proficiency

- Design Software : SP3D, AutoCAD, Ceaser II Ver. 5.20, PDMS & PRO- E,
- M. S. Office : MS Word, Excel, PowerPoint, outlook.
- Domain Knowledge : BOQ Estimation With execution, Plot Plan, P&ID, Equipment Layout, Piping Layout Isometrics, Valve Data sheet, Bill of Material, Rack Calculation, Piping Thickness calculation, pipe size calculation.

#### Personal Details:

DATE OF BIRTH : 15<sup>th</sup> May 1992  
NATIONALITY : INDIAN  
MARITAL : Single.  
LANGUAGE : Can Speak, Read & Write – English, Hind & Marathi.  
ADDRESS : Pachbatti, Bharuch(392001).

**Acknowledgement: I hereby declare, all the above statements are true and original can be produced as request.**

**(KAPSE SANKET SANJAY)**

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\_ Signature