# **SAILEE PANCHAL**

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#### PROFESSIONAL EXPERIENCE

## **ANCHOR OFFSHORE SERVICES LIMITED**

Nov 2019- Present

Working as a Project Engineer (Mechanical) under various projects with Anchor Offshore Services Ltd, an EPC Contractor of ONGC (Oil and Natural Gas Corporation) Offshore Process plants on following projects of ONGC offshore process platforms:

- 1. **Air Compressor and Air Dryer:** Replacement of 6 nos. of Air Compressor and 5 nos. Air Dryer at various ONGC platforms (NQP, NQO, BHS, ICP & ICG)
- 2. **Air Compressor and Air Dryer: -** Replacement of 3 nos. of Air Compressor and 3 nos. Air Dryer at TCPP platform of Tapti Complex.
- 3. **MOL Pumps**: Replacement of 4 nos. of MOL Pump packages at Heera Platform.

### Responsibilities:

- Review project specifications, categorize as per various domains and raise RFQs
- Review and verify equipment's specification with project specification
- Skilled to read engineering drawings, P&IDs, technical datasheets
- Familiarity with valves, flanges, fittings, pipes and in line components
- Sound knowledge on working principle of rotary equipment like Air compressor, Centrifugal pump
- Co-ordinating and interacting with the OEMs, project vendors, workshop
- Monitoring project progress and performance
- Release material requisition to purchase department
- Organize and lead internal and customer kick-off meetings

## **DEMBLA VALVES LIMITED**

April 2019- Nov 2019

Application Engineer with Dembla Valves Ltd, an industrial valve manufacturing company. Dembla manufactures Butterfly Valves, Ball Valve and Globe Control Valves catering to Oil, Gas, Petrochemicals, Power.

### Responsibilities:

- Responsible for valve sizing and selection (Ball valve, Butterfly valve and Globe valve)
- Revived, evaluated & analysed project technical datasheet & general specification to design, size & select the most appropriate control valve considering various related standards.
- Making of Spec Sheet, Techno Commercial offer for valves.
- Preparing, submitting & follow-up Quotation for valves, actuator, spare & accessories.
- Valve pneumatic actuation: Actuator Selection with Accessories.
- Go through international standards related to valves (ASTM Materials & API standards)
- Co-ordination with design team, work order team, production team: preparation of quotation.
- Provide technical support to sales team/ project Manager.

# **OBJECTIVE**

Looking for a challenging and demanding position for advancement of my career in a well-known and established EPC or Oil & Gas company to render professional skills and add value to organizational growth and objective, where I can expand my professional skills to the next level.

# **EDUCATIONAL QUALIFICATION**

### • Bachelor of Technology

2011 - 2015

Secured 58.07 % in stream of Mechanical Engineering from Shivajirao S. Jondhale College of Engineering, Dombivli.

#### • Board of Intermediate Education

2009 - 2011

Secured First Class with 63.33% in PCM, English as medium from V. G. Vaze College of Arts, Science and Commerce, Mulund.

### • Board of Secondary Education

**MAY 2009** 

Passed in First Division with 90.46%, English as medium from I.E.S's Chandrakant Patkar Vidyalaya.

#### **ACADEMIC PROJECTS**

At Degree Level (in final year)
Design And Analysis of Leaf Spring Using CAE Tools (WORKBENCH and ANSYS software)

Aim was to compare the results obtained from ANSYS and manual calculations for different composite material E-glass/Epoxy.

#### **COMPUTER PROFICIENCY**

- Well versed with MS Office- (MS Word, MS Excel, MS Power Point)
- Familiar with AUTOCAD, CATIA, SOLIDWORKS

# **ACHIEVEMENT**

• Have cleared thrice, the prestigious AFCAT for defence.

# **PERSONAL DETAILS**

• Date of Birth: 20<sup>th</sup> December, 1993

• Marital Status: Unmarried

Languages known : English, Hindi, MarathiHobbies : Singing, Calligraphy

## **DECLARATION**

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Place: Date: