

**ASHIR P** 

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### **Address**

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### **Personal Details**

Name :Ashir P

Date of birth :20-11-1991

Sex :Male
Nationality :Indian
Marital Status :Married

Languages :English,Hindi

,Tamil, Malayalam.

Passport No :L1575428

# **RESUME**

Highly Motivated, Result oriented Mechanical Engineer with a Bachelor of Engineering. Six year of Experience in oil & gas, industrial project.

- Experience in oil & gas and industrial project. (Assembly, Erection and Commissioning of Rotary and Static equipment's, Equipment's Piping Works).
- Experience in operation and maintenance of plant. (Aluminum rolling mill unit, continuous aluminum caster and plant utilities such as compressor, EOT crane, cooling tower heat exchanger, pumb,blower etc).

# **Academic Qualification**

• Bachelor degree in Mechanical Engineering from IFET College Of Engineering, Villupuram Dist, Tamilnadu (Anna University Chennai).[2014]

#### **Area of Excellence**

- Installation and Commissioning.
- Testing and Inspection
- Project Management
- Team Management
- Operation and Maintenance

## **Technical Skills**

• SCADA / HMI Operating

Software Packages : AUTOCADComputer Literacy : MS Office

# **Work Experience**

#### TOTAL YEAR OF EXPERIENCE – 6 YEAR

1. Worked as Project Engineer-mechanical in **Bahrain Egypt Aluminum** Rolling Mill Company with vendor Fata Hunter Inc.

Project - Continuous Aluminum Casting Line Facility at Askar Industrial Area Bahrain) (APRIL 2016-March 2020)

# Work profile and responsibilities

- Worked as a Project engineer and responsible for Assembly and erection of continuous aluminum caster unit and equipment piping work.
- Coordination with vendor and sub contractors for the quality erection of equipments and equipment piping work
- Report to the Project Manager about the current work progress and make comparison between plan and actual progress and study impact of alternative approaches to work
- Preparation of daily progress report
- Reviewing Equipment drawings and method of statement.
- Identifying equipment location as per general arrangement drawing and prepare layout and measurement.
- Identifying equipment material and specification by reweaving vendor catalogs and drawing
- Developing drawing for new modification on system.
- Supervision of equipment erection such as rolling mill unit, blower, air compressor, air receiver vessels, cooling tower, heat exchanger, pumps, furnace, launders. Etc
- Checking alignment of various coupling and shaft (main motor, gear box.etc)
- Supervision of pipe erection, alignment, lubes oil flushing. Testing & commissioning.
- Supervising pre-commissioning activities such as hydraulic testing, pneumatic testing etc.
- Following work at site as per safety compliances.
- Execute hot commissioning.
- Operating and monitoring of the plant by using SCADA / HMI.
- Develop and implementing schedule for regular maintenance, inspection, and services.
- Dealing with vendors & contractors.
- 2. Worked as Site Engineer-mechanical in HAPBCO Pvt. Ltd. for Reliance Industries Ltd. J-3 Petrochemical Expansion Project-Jamnagar, Gujarat, India (DTA-PCG/SEZ-PCG zone) Where the Company is mainly involved in Assembly and Erection of Rotary Equipments. (RODMILL, COMPRESSOR, AND TURBINE) And Equipment Piping works (JUNE 2014 FEB 2016)

# Work profile and responsibilities

- Working as a Site engineer and responsible for Assembly and erection of Rotary equipments and equipment piping work
- Coordination with vendor and client for the quality erection of equipments and equipments piping work
- Preparation of daily progress report, weekly and monthly targets and follow up of that erection targets
- Report to the Project Manager about the current work progress and make comparison between plan and actual progress and study impact of alternative approaches to work
- Participate in project meetings and discussions with the Client as required.
- Ensure that all the activities are executed in accordance with the Project Specifications and inspected in accordance with the approved ITP.
- Reviewing Equipment drawings
- Checking civil foundations elevation before equipment erection.
- Checking alignment of sole plate of equipments.
- Checking alignment of various rotating parts of equipments (gear, main motor, gear box, air clutch.etc).
- Preparation of alignment protocol and coordination of quality and billing department
- Installation & inspection of rotary equipment include Elevation, Position, levelness, Pre. Shaft alignment, Run-out, final shaft alignment, Lube oil flushing Inspection, Mechanical Running Test, etc.
- Check installed piping components as per drawing
- Welded joint inspection by dye penetrant testing & Testing the material by pmi
- Completes projects by proper planning and supervising
- Following work at site as per safety compliances
- Preparation of all safety documents as per site requirement.

#### **Declaration**

I, **Ashir P** declare that the information furnished above is true to the best of my knowledge and belief.

BAHRAIN ASHIR P