

BAIJIL SUBASH

@ baijils6@gmail.com

+918075674947

Pushpalayam House Pulloopram (P.O) , Angadi , Pathanamthitta,Kerala
Pin:-689674 , India



Objective

Seeking a challenging profile that offers the opportunity to explore all sides of Piping Engineer . To excel in a position by applying my professional experience , skills and hard work to fulfill the responsibilities assigned to me .

Experience

8-1-2018 - 20-3-2020

Insulmech Marine & Mechanical engineering

Assistant Engineer (HVAC)

Planning and execution of daily work on site (ducting)

Quality control , visual inspection and supervision of daily work

Leak testing

Materials and manpower management

Assist installation of AHU , CHILLER UNIT , EXTERNAL LOUVRE

7-8-2020 -

Hindustan Marine Engineers & Consultants

Piping Engineer

Studying of isometric and pipe fabrication drawing

Understanding of P&ID diagram

Line routing of pipe (MS, copper, copper nickel, stainless steel, GI pipes) and materials collection

Installation of pressure regulating stations of fire fighting system

Tube works of stainless steel and copper nickel (High Pressure Air) which includes installation of PRS unit , valves , gauges , pressure regulating station

Pressure testing of Tube , Pipelines , Pressure regulating station

Pipe fabrication and support fabrication work

Awning work

Fit-up of sounding cap on tank , scupper , sensor , and gauges

Quality control and visual inspection

Work permit arrangement , allocation of work , ensuring safety at worksite

Education

2013-2017	Anna University B.E Mechanical Engineering
2013-2011	Kerala State Board HIGHER SECONDARY
2011	CBSE Board SSLC

Skills

Microsoft Excel and Microsoft Word
Exposure to gas cutting , TIG and Arc welding , Brazing
Handling of pipe metals like (CS, SS, CU-NI, MS, Copper, GI)
Tool and equipment handling
Knowledge in safety protocol of site , Store management .
Meet project deadline within time
People management and coordination skills
Material management and time management Troubleshooting
Knowledge in pipe fittings and tube fittings
Understanding of pipe 3D diagrams , TRIBON software

Projects

INS VIKRANT (Indigenous Aircraft Carrier) :- AFC piping work and HP air tubing
Floating border outpost vessel (FBOP):- Bilge and Ballast piping , Awning work
Passenger vessels :- HVAC work
Bulk carrier vessels :- Bilge and Ballast piping

Declaration

I hereby declare that above furnished details are true to the best of my knowledge.