SATHISH

[Sathish.363491@2freemail.com](mailto:Sathish.363491@2freemail.com)

Job Objective

Seeking assignment in Maintenance, Shutdown, Construction in mechanical engineering with an organization of high repute in Oil & gas, Power plant and Industrial environment preferrbly in GCC.

Professional Synopsis

* Performance driven professional in Maintenance, Shutdown and Construction engineering activity with 2+ Years experience.
* Hands on experience in Static Equipments like Exchanger, Stacks (column), Pressurrized vessels tanks, Filters, etc.
* Having PDMS, AVEVA (piping), AutoCAD experience.
* Proficient in the use of MS Word, MS Excel, Powerpoint, Outlook and Project Electronic Correspondence Database Software.
* Talent for proactively identifying & resolving issues through root cause analysis and providing technical support /data to internal customers.
* Working and Training experience in UAE, OMAN, BAHRAIN & INDIA.
* Excellent communication skills in both verbal and written.
* Experience in leading a team of 15 to 20 Manpower.

Major Roles in Various Organization

* Mechanical Supervisor in DESCON Engineering Ltd., OMAN - Jan 2017 to Apr 2017
* ORPIC (Oman Oil Refineries & Petroleum Industries Company,OMAN)
* Mechanical Supervisor in DESCON Engineering Ltd., UAE - Jan 2016 to Apr 2016
* ENOC (Emirates National Oil Company, DUBAI)
* Mechanical Supervisor in EDAC Engineering Ltd., BAHRAIN - Oct 2015 to Dec 2015
* HPC (HIDD Power Company, MANAMA)
* Mechanical Executive Engieer in EDAC Engineering Ltd., INDIA - Apr 2015 to Dec 2016
* CPCL (Chennai Petroleum Corporation Ltd, Chennai)

Academic Qualification

* Bachelor of Engineering in Mechanical, Anna University (Vel Tech. college of Engineering, Chennai) - 2015

Additional Qualification

* Piping Engineering Course
* PDMS - Plant Design Management System using AVEVA Software (currently)
* PTW – Permit to Work System by ORPIC plant
* HIRA – Hazard and Risk Assesment Training by ORPIC, ENOC plants

Employment Details in GCC

Name of Company : DESCON Engineering Limited, OMAN

Name of Client : ORPIC (Oman oil refineries and Petroleum Industries)

Position : Mechanical Supervisor

Contract Type : Short Term (Jan –Apr 2017)

*Orpic’s refineries in Suhar and Muscat, as well as the aromatics and polypropylene production plants in Suhar, provide fuel, chemicals, plastics and other petroleum products, to Oman and the world.*

Name of Company : DESCON Engineering Limited, UAE

Name of Client : ENOC (Emirates National Oil Company, DUBAI)

Position : Mechanical Supervisor

Contract Type : Short Term (Jan –Apr 2016)

*Emirates National Oil Company Limited (ENOC) L.L.C. is a leading integrated global oil and gas player operating across the energy sector value chain.*

Name of Company : EDAC Engineering Limited, BAHRAIN

Name of Client : HPC (HIDD Power company, Manama)

Position : Mechanical Supervisor

Contract Type : Short Term (Oct –Dec 2015).

*HPC is a progressive company providing Bahrain with quality water and power.*

Roles & Responsibilities:

* Plans and supervises activities of assigned contractor’s personnel for units under my control. Performs supervisory functions at the unit level as established by management.
* Supervising the maintenance activities focused on static and rotating equipments during Shutdown/Turnaround of the plant.
* Reviews engineering drawings as entrusted for stationary mechanical equipment in my units. Follows up spare parts for existing/new equipment and recommends changes in minimum/maximum stocks for stationary equipment.
* Preparing E permit for Hot & Cold work category jobs. Tracking and completion of Parent & child Work orders as per their priority .
* Coordination with Operation, Rigging and scaffolding department.
* Repair of pressure vessels, Towers, associated pipelines, distillation columns, flair, heat exchangers & gas collectors, condensers, cool-boxes, Fin fan etc.
* Conducting Hydro test in vessels pipelines and also shell, tube and final test in exchanger’s as per Oil & Gas Industry standards.
* Service and replacement of trays, demister pads in Towers as per standrad.

Employment Details in India

Name of Company : EDAC Engineering Limited, Chennai

Name of Client : CPCL (Chennai Petroleum Corporation Limited)

Position : Executive Mechanical Engineer

Contract Type : Long Term (Apr 2015 – Dec 2016)

*EDAC Engineering Limited doing lot of project in oil&gas refineries all over india and also gulf countries.*

Roles & Responsibilities:

* Planes daily workload of all maintenance personnel in my area as needed, Assist in establishing the work schedules in my area.
* Performs Maintenance works in Gas Plants, Refineries and/or chemical plants and have adequate experience in the repair and maintenance of Refinery, Gas Processing and Refrigerated L.P.G. Plant Equipments such as heat exchangers, vessels, towers, direct fired heaters, tanks and associated piping of all the above equipment.
* Have skill to disassemble and reassemble machinery in accordance with specifications. Capable of read & understand the engineering drawings and execute the work accordingly.
* Have capability to direct several people working on different jobs in the area, Be able to decide on the necessity to repair or replace parts.
* Capable of group communications to direct and co-ordinate work. Possess analytical capability.

Technical Purview:

Sound working knowledge of

* Exchanger – Fixed Tubes, Floating Head, U-bundle, Finfan coolers &Plate type.
* Column – Tray Column – Sieve ,Valve, Pro valve Bubble cap & Packed Bed Column –Random & structured packing.
* Pressure Vessels & Piping, Storage tanks and Valves.

Personal skill set:

Team Management

* Providing direction, motivation & training to the team for ensuring optimum performance level of the staff for ensuring accomplishment of the target for all the team members .
* Developing, managing and monitoring the performance of multi-skilled work force and conceptualizing need-based training programs for maximizing operational efficiency.

Personal Details:

Date of Birth : 15th Jul 1994

Languages Known : English, Tamil & Hindi

Nationality : Indian

Marital Status : Single

Declaration

I hereby declare that the statement provided above is true to best of my knowledge and belief.

Place:

Date: (Sathish )