# **V. BALAKRISHNAN**

**Mobile: +968-95838705 E-Mail:balakirishnan@gmail.com**

**In pursuit of career enhancing opportunities in the field of:**

**Senior Mechanical technician**

**PROFESSIONAL SNAPSHOT**



**WORK EXPERIENCE**

**A dynamic professional with 10 years successful career record. Scope of**

**excellence covers:- Mechanical technician , Senior mechanical technician Associated with:**

**- Thekkans Nakco,(ONGC)-Mumbai, India**

**- S.S.Construction, Mumbai ,India**

**- The Oman construction company LLC, Oman**

* **Gained multi cultural experience across Middle East and India.**

**CAREER RECITAL**

**FEB 2012-present, The Oman construction company, Oman Mechanical Sr.Technician**

**(an Interserve subsidiary company)**

**Projects Handled**

**Period : Feb2012 to At Present**

**Position : Senior Mechanical Technician**

**Project : Oman LNG plant**

**Location : Sur, Oman**

**Responsibilities:**

* **Having good knowledge of safe work procedures following the shell safety standards.**
* **Working as a permit holder with E-vision permit to works system.**
* **Incident and nearmiss reporting as per the requirements of Occupational safety and health administration.**
* **Preventive maintenance of all equipment’s like centrifugal pump, Fin-Fan Coolers, Conveyer System etc.,**
* **Working with all kinds of rotating/stationary equipment.**
* **Carrying out of all Preventive, Predictive and Breakdown maintenance.**
* **Involving in emergency shutdown & priority activities.**

**Technical expertise:**

1. **Pump (Make: Ebara, Chemflo, KSB, Sundyne)**

* **Preventive and breakdown maintenance of all type of centrifugal and reciprocating pumps.**
* **Maintenance of multi stage High-pressure and High capacity pumps.**
* **Worked in plunger, piston, vacuum and diaphragm pumps.**
* **Trouble shooting and overhauling of gear/vane pumps for Oil service.**
* **Having in-depth knowledge in the maintenance overhauling and Installation of the sea cooling water pumps.**

1. **COMPRESSOR (Make: Ingersoll Rand, Chicago Pneumatic, Beliss Marcom and Atlas Copco)**

* **Serviced single and multistage, multi cylinder gas (natural gas) and air compressor.**
* **Involved in the overhauling, troubleshooting and installation of the reciprocating and centrifugal compressors.**
* **Have worked in air blowers like Lobe, Finfan and centrifugal blowers.**

1. **STEAM & GAS TURBINES (Make: GE Nuovo pignone (MS-5002C), Coppus Murray, Aeg Kanis and Rolls Royce)**

* **Worked in Single and Multistage Steam Turbine (Back Pressure Type and Condensing Type) for Turbo Machinery.**
* **Worked in Gas Turbines (For Drive Centrifugal compressors) Capacity Up to 28.5MW.**

1. **Static Equipment**

* **The list of static equipment that I have worked on includes Furnaces, Towers, Vessels, Heaters, Dryers, RVs and other manual valves.**
* **Having in-depth knowledge in Fixed type, Floating type, Plate type & U-type HE.**
* **To carryout various works related to inspection memo like anode replacement, hydro-testing.**
* **Worked in tanks including fixed/floating roof and pontoon types.**
* **Pipeline & valves removal/fixing and refurbishment of the valves.**

**July 2008 to Nov 2011 S.S.Construction Mechanical Technician**

**(Mumbai offshore ONGC Contract )**

**Project Handled**

**Period : July2008 to Nov’2011**

**Position : mechanical technician**

**Project : ONGC ,MUMBAI,INDIA**

**Responsibilities:**

* **Day to day plant maintenance activities following the industrial safety standards.**
* **Preventive maintenance of all equipment’s like, centrifugal pumps, Fin fan coolers,**
* **Breakdown maintenance & overhauling of all rotating equipment’s.**
* **Working with static equipment like Columns (with packing and valve type trays), vessels and Exchangers in shutdown activities.**
* **valves removal/fixing and refurbishment of the valves**
* **Carrying out running maintenance of all critical equipment.**
* **Diagnosing and troubleshooting the breakdown.**

**APR 2007 to APR. 2009 Thekkans Nakco Mechanical technician**

**(Mumbai offshore ONGC Contract )**

**Project Handled:**

**Period : APR 2007 to APR 2009**

**Position : Mechanical technician**

**Project : ONGC ,MUMBAI,INDIA**

**Responsibilities**

* **Day to day maintenance activities.**
* **Overhauling of all rotating equipment.**
* **Working with static equipment.**
* **Carrying out running maintenance of all critical equipment.**

**SCHOLASTICS**

* **Diploma in Mechanical Engineering from State Board of Technical Education,**

**SPECIAL COURSE/ TRAINING**

* **Personal Survival Techniques**
* **Fire prevention Fire Fighting.**
* **Elementary first Aid**
* **Personal Safety and social Responsibility**
* **Helicopter and under escaping**
* **Microsoft Office 2007. MS Word**

**PERSONAL VITAE:**

**Date of Birth: 4th APRIL 1988**

**Nationality: Indian, Passport No: H1224174.**

**Passport valid :14-oct-2018**

**Language : Tamil, English, Hindi and Arabic**

**DECLARATION**

**I here declare all that information is true and best of My knowledge**

**Your faithfully**