JAGANNATH

**Driving License:** United Arab Emirates **Visa Status:** Visit Visa

**Career Objective**

*Seeking a challenging assignment to utilize my abilities that offers professional growth while being resourceful* ***as a Mechanical Engineer/ Field Engineer.***

**SUMMARY OF SKILLS**

Qualified **M.B.A (Construction Project Management) from Amity University, Dubai, backed by B.Tech (Mechanical Engineering)** with experience of 3 years across Operations & Maintenance, Service Engineering, Installation & Commissioning, Technical Support and Team Management.

* Knowledge of overall planning, scheduling, execution and monitoring of MEP activity as per contract and quality assurance with site safety required for construction of building.
* Expertise in planning and effecting predictive & preventive maintenance schedules for various equipments to increase equipment up time & reliability.
* Conceptually strong with an innovative and analytical approach to the work with an eye for detail. Enriched with the ability to learn new concepts & technology within a short span of time.
* Focused and hardworking professional equipped with thorough knowledge and technical understanding coupled with an analytic bent of mind and confident to take challenging assignments.

# Core Competencies

Preventive/ Planned Maintenance ♦ Safety Operations ♦ Coordination ♦ Analytical Skills ♦ Fault Analysis ♦ Troubleshooting ♦ Snag Rectifications ♦ Carrying out Inspection ♦ Testing ♦ Strong Interpersonal Skills ♦ Time Management ♦ Goal Oriented and Focused.

**FULL - TIME EXPERIENCE (INDIA)**

## O&M SOLUTIONS PRIVATE LIMITED, INDIA Jan’15 – Jan’18

**Field Engineer**

* Worked in a 272 MW Gas Turbine Combined Cycle Power Plant. Operation and Maintenance Solutions Limited, APGPCL, Andhra Pradesh, India.
* Responsible for planning, maintenance, testing and troubleshooting of equipments in compliance with company’s standard.
* Planned and undertook scheduled maintenance, responded to breakdowns, diagnosed faults, supervised engineering and technical staff, managed budgets and ensured compliance with health and safety legislation.
* Implemented predictive & preventive maintenance schedules for various equipment to increase machine up time & equipment reliability.
* Identified scope for modifications in equipment, process flow, work practices, consumables, power, etc. for controlling & reducing conversion cost per unit produced.
* Executed cost saving techniques/ measures and modified the system as & when necessary to achieve substantial reduction in O&M expenditure.
* Ensured breakdown maintenance of all utilities, equipments, repair of new equipments and inventory control. Participated in meetings and ensured safe working environment.
* Involved in the inspection of vendors works to check the facility and capability of vendor. Planned commissioning spares and maintenance inventory.

# Roles and Responsibilities:

* + Coordinate with Shift supervisor for isolating and lining up the equipment’s and system before and after maintenance. Maintain a tidy work area and ensure clean up after maintenance work.
	+ Assist in the training and familiarization of new local operators.
	+ Follow standard procedures.
	+ Follows safety rules and regulations. Familiar with the fire equipment’s.
	+ Use proper PPEs and implement prescribed risk controls.
	+ Report deviations in Quality, Health and safety management system.
	+ Routine field operation during start-ups/planned shut downs, conditioning monitoring of equipment’s during normal operation.
	+ Inspect the area and auxiliaries during the shift to make sure that all equipment parameters are within limits. Report abnormalities to the CCR Operator and Shift Supervisor.
	+ All Mechanical isolation and de-isolation for the shutdown & start-up.
	+ Operation and control of air cooled condenser, closed cooling systems, vacuum pulling and lube oil systems.
	+ Involved in preparation of Daily, Weekly and Monthly reports.
	+ Involved in 34 mw steam turbine major overhauling.

**Equipment details:-**

* **STAGE 1 (100 MW) -** 2\* 33 MW Gas turbine, GE\_ Make, Frame\_6B, Controlled by MARK IV. Controller, 1\* 34 MW Steam turbine, Make BHEL And it has 2\* 59 TPH HRSG with Operating Pressure Hp 62 kg/cm2 and Temp 480 Deg, LP operating Pressure 5KG/CM2.and Temperature 225 Deg.
* **STAGE 2 (172MW) -** 112 MW GAS TURBINE, GE\_BHEL make, Frame 9E, 60 MW STEAM TURBINE controlled by MARK Vie Controller, GE MAKE HRSG, capacity 200 TPH boiler, HP operating pressure 60 bar and LP operating pressure 6 bar and Temperature 5300C And 2250C respectively DELTAK make. Distributed Control System (DCS) by Toshiba.

**INTERNSHIPS EXPERIENCE (UAE)**

* **Landmark Hospitality** - Supply Chain Executive (Jun’19 – Aug’19)
* **FETCHR** - Customer Representative (Apr’19 – May’19)
* **Majid Al Futtaim Carrefour** - Sales Promoter (Nov’18 – Dec’18)
* **GIS Electromechanical LLC** - Site Engineer (Apr’18 – Jul’18)

**EDUCATIONAL CREDENTIALS**

## M.B.A in Construction Project Management, 2019

Amity University, Dubai

## B.Tech. (Bachelor of Technology in Mechanical Engineering), 2013

Medha College of Engineering, Hyderabad

## Technical Skills

AutoCAD, Quick Books, MS Office, Microsoft Windows and Internet Application

**PERSONAL DETAILS**

**Date of Birth:** 10th August, 1992

**Languages Known:** English, Hindi and Telugu

**Personal Contact** : jagannath-397227@2freemail.com

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