

MOHAMMED JASEEM
Mechanical Engineer (MEP)
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CAREER OBJECTIVE

To work in a globally competitive environment on challenging assignments that shall yield the benefits of job satisfaction and a steady paced professional growth. Being an effective team member of an organization where my experience and dedication can be utilized for the project of the organization.

PROFESSIONAL EXPERIENCE

1. Organization : Ace India Technical services, Cochin, India

Duration : 1st August 2019 to 15th February 2020

Job Profile : Project Coordinator

Duties & Responsibilities :-

- ❖ Maintaining and monitoring project plans, schedules, work hours, budgets and expenditures
- ❖ Create and maintain comprehensive project documentation, plans and reports
- ❖ Break projects into doable actions and set timeframe.
- ❖ Organizing, attending and participating in stakeholder meetings
- ❖ Liaising with clients to identify and define project requirements, scope and objectives
- ❖ Managing subcontractors and allocation of jobs to them.
- ❖ Track project progress and ensure all project activities are completed on-time

2. Organization : Karam Altai Electromechanical Works LLC, Dubai, UAE

Duration : 10th November 2016 to 15th June 2019

Job Profile : Mechanical Engineer (MEP)

Projects Handled: 3B+G+3+2R Commercial & Residential Building, Al Bada, Dubai

Fit out works for several residential and commercial buildings

Key Responsibilities as Mechanical Engineer:-

- ❖ Detailed study of Architectural, Structural, MEP drawings and preparation of shop drawings for consultant approval.
- ❖ Prepare estimation for materials required, floating enquiries to vendors and proper follow-up with them.
- ❖ Review of Material submittals and Method statements prior to submission for approval.
- ❖ Responsible for monitoring/ supervising and inspecting the execution of building services comprising of HVAC, Plumbing, LPG and fire-fighting systems.
- ❖ Planning and procurement of materials at site.
- ❖ Follow up with contractor for clearances to carryout various activities.
- ❖ Managing Sub-contractors, Ensure work is done as per planned schedule and compliance with project requirements.
- ❖ Ensure quality and safety work with all necessary authority approvals and standards.
- ❖ Prepare site daily reports, inspection requests, estimates and all applicable monitoring reports on regular basis.
- ❖ Investigate equipment and system failure or unexpected maintenance problems.

- ❖ Preparation of Heat load and Ventilation Calculations using HAP (Hourly Analysis Program) and Excel sheets based on ASHRAE Standards.
- ❖ Proper selection of HVAC equipment's, chilled water Pumps, Water pumps and Sewerage pumps.
- ❖ To do proper duct and pipe sizing as per standards.
- ❖ Involved in estimation and BOQ preparation of HVAC, Plumbing and firefighting systems.

3. Organization : Asymptote Architectural Design Studio, Calicut, India

Duration : 1st August 2015 to 13th September 2016

Job Profile : Site Engineer

Projects Handled : Hospitals and Office Buildings.

EDUCATIONAL BACKGROUND

- **Bachelor of Engineering (B.E) in Mechanical engineering** from, Anna University, Chennai-India (2011-2015). First Class
- Completed Professional MEP Training Program from ACE INDIA Training and Services Pvt Ltd, Cochin, India (2015)
- Higher Secondary from P.T.M YHSS Edappalam, Kerala (2009-2011)
- SSLC from P.T.M YHSS Edappalam, Kerala (2009)

SOFTWARE SKILLS

- ❖ AUTOCAD
- ❖ MS OFFICE (Word, Excel, Power point)
- ❖ HAP (Hourly Analysis Program)

CORE STRENGTH

- ❖ Strong planning and organizing skills.
- ❖ Ability to adapt to a fast changing work environment.
- ❖ Committed, Flexible & Hardworking.
- ❖ Ability to inspire team with creative ideas.

PERSONAL DETAILS

Nationality : Indian
Sex : Male
DOB : 28 Nov 1992
Passport Status : N0161242 , Validity: 07/07/2025
Visa Status : Visit Visa, Validity: 10/02/2021
Languages known : English, Hindi, Malayalam, Tamil

DECLARATION

I hereby declare that the above mentioned information is true to the best of my knowledge.

Place: Dubai, UAE

Date : 18/09/2020

Mohammed Jaseem