

**ABDULLAH SADATH**  
**(MECHANICAL ENGINEER)**

**06 Years Experience**

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**Profile:**

**Mechanical Engineer** with **6 years (with 3 years in UAE)** working experience in Mechanical system expertise for High Rise Office & Residential Buildings, Hotel Buildings, Industrial Projects, & Commercial Buildings etc. The strength of my experience across my career span of 8 years has been primarily in design, co-ordination & execution and commissioning of Mechanical systems on various Commercial/Industrial projects.

**Aspiration**

To be part of a dynamic organization with, challenging and rewarding Upper Level Position in a growth-oriented organization, which offers diverse job responsibilities in Engineering/Construction Projects utilizing my Technical/Managerial capabilities & contributes meaningfully to growth of organization and self-growth.

**Core Qualification:**

- Excellent breadth of experience in Mechanical and civil construction.
- Strong proficiency in architectural and engineering drawing interpretation.
- Sound ability to work on multiple projects independently.
- Monitor project activities for timely completion.
- With valid UAE driving license.

**Job Responsibilities:**

- As a Mechanical engineer with overall responsibility of design verification, drawings, estimation, materials, method statements, installation & supervision, testing and commissioning of all mechanical system as per standards in line with contract drawings & specifications.
- Review of tender documents to understand the detailed scope of works and Terms & conditions as per project requirements.
- Review of architectural, structural, mechanical contract drawings & mechanical specification of project.
- Attending weekly meetings with client, consultant & main contractor for project development.
- Preparation of BOQ of materials required for the project based on drawings /schedules.
- Obtaining quotes/bids from subcontractor, suppliers & vendor as per specifications and technical review as per current market rates.
- Preparation of comparative statements as per the subcontractor's/supplier's quotations with technical compliance to finalize vendor from project approved vendor list.
- Submission of detailed comparative statements for the management approvals Overall installation of HVAC and PLUMBING
- Coordination with purchase department for the work orders, sub contract agreement of vendors.
- Preparation of material submittals with samples as per project specifications & standards in line with project budget.
- Liaise with consultant/client for approval of materials and samples.
- Review of client contract drawings/specifications and raise technical queries for any discrepancies. Train, instruct and monitor draftsmen to produce quality and on time delivery of shop drawings.
- Allocation of work to Draughtsman as per schedule.

- Preparation/review of Mechanical shop drawings, standard detail drawings with check list & follow up with consultant for layout approval.
- Liaise with main contractor & other sub-contractors for any site related issues.
- Preparation of method statements for installation of services as per standards in line with QA/QC procedures for proper site works.
- To verify and ensure that work is in line with approved drawings and method statements meeting the stringent requirements of consultant /project specification.
- Allocation of work to supervisors as per site requirements in liaises with respective construction managers for installation of services.
- Preparation of daily, weekly & monthly reports to understand installation progress onsite.
- Preparation of material requisition with respect to project requirement and follow up with respective suppliers to get the material on time.
- To check materials received at site are in accordance with the approved material submittals along with QA/QC team for final clearance through site inspection by the consultant.
- To finalize/streamline the procedure for inspections of site installations with consultants/main contractor.
- Generate and maintain a traceable record of documents for site work installations.
- Anchoring on-site construction activities to ensure completion of project within the time & cost parameters and effective resource utilization to maximize the output.
- To ensure that timely approvals are obtained for the first fixes of Mechanical installation as per program.
- Coordinate with system specialists for testing & commissioning activities and maintaining the documents.
- Liaise with QS team for variation orders due to the changes in specifications, layouts, RFIs, site installations from tender to control project budget.
- Co-ordination with other MEP services as plumbing, firefighting, electrical services.
- Preparation of as built drawings with site mark-ups for final approval on project hand over to client.

### **Experience (India):**

**Company Name:** Kairali erectors.

**Position:** Mechanical Engineer.

(ACC cement plant expansion project Bhilai, Chhattisgarh, India).

**Company name:** Prime MEP solutions Kerala.

**Position:** Mechanical Engineer.

### **Gulf Experience:**

**Company name:** ARJ Engineering LLC, Dubai from march 2017 to November 2019.

**Position:** Mechanical Engineer.

### **MEP Projects:**

**In India:-**

**Company:** Prime MEP solutions

**Project:** Lulu Bolgatty International Convention Centre and Grand Hyatt in Kochi, Kerala, India.

**Duration:** January- 2015 to September – 2016.

**Type of Project:** Convention Centre & hotels.

### **Gulf Experience (UAE):**

#### **Project (1):-**

**Project Name:** AGORA MALL 2B+G+M+R In Jumeirah, Dubai.

**Duration:** March 2017 to October 2017

**Client:** M/s ARJ holdings.

**Consultant:** M/s VExperts

**Main Contractor:** M/S Ghantoot LLC.

#### **Project (2):-**

**Project:** Al Wasl (jumeirah-1) (5x4 storage building)

**Duration:** Oct - 2017 to Feb – 2019

**Client:** M/s Al Wasl

**Type of Project:** 5 blocks, 1 basement - (2F, 1GR)

**Consultant:** - NEB (National Engineering Bureau).

**Main Contractor:** - ARP (Al Rostamani group).

#### **Project (3) (From February 2019 to November 2019):-**

**Project:** Studio one comm. & residential tower Marina Dubai

**Duration:** 2019 Feb to November 2019.

**Client:** M/s Select Group

**Type of Project:** Tower (2B+G+M+30),

**Consultant:** - NEB (National Engineering Bureau).

**Main Contractor:** - CRC.

### **Training in following software:**

**AutoCAD, Proficient in MS application**

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**Qualification:**

- B Tech in Mechanical engineering from Kannur University.
- Professional course in advanced Mechanical CADD at CADD centre.
- Conversant with Auto CAD, MS-word, MS-power point& MS-Excel.

Personal Details:	
Nationality:	India.
Passport Number:	N4243685
Place of issue:	Kozhikode, India.
Address:	Doopakandam house P.O Heroor, 671324 Kerala, India.
Languages known:	English, Hindi, Malayalam and Tamil.

**Strengths:**

I am a self-starter, optimistic, extrovert and open for new ideas. I can work independently under pressure and compressed lime limits. Ability to lead a team through motivation for better productivity through rewards and positive ideas.

**Affirmation**

I hereby endorse that the particulars furnished are true to the best of my knowledge.

**Abdullah Sadath**