



Mohammad Mokarram

(Mechanical Engineer)

CAREER OBJECTIVE

Seeking a challenging position with progressive organization, where there is an opportunity for growth and creativity.

CONTACT INFORMATION

Mumbai
+919136519810
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PERSONAL INFORMATION

- Gender: Male
- Nationality: Indian
- Year of Birth: 1994
- Marital Status: Single
- Passport No: R3656915
- Issue Date: 20-11-2017
- Validity Date: 29-11-2027

CORE COMPETENCES

- Mechanical systems (Plumbing, firefighting, HVAC. And assisting commissioning
Inspection, Operation and Maintenance.

EDUCATION

-B. Tech - Mechanical Engineering

Jawahar Lal Technological University Hyderabad INDIA - 2015

EXPERIENCE

- MEP Project Engineer

AUG 2023 – TILL

- DELTA ELECTRO MECHANICAL PVT. LTD MUMBAI

**Project Name: NCP Lodha Tower – 1 G+40+Roof
Residential Buildings**

**Project Location: NCP Lodha Tower 1 Wadala
Client: Lodha**

Responsibilities

1. Project Planning & Coordination.

- a) Prepare and review MEP project schedules, manpower plans, and Materials plans.
- b) Coordinate with civil teams, contractors, and site teams.
- c) Conduct weekly progress meeting and update stakeholders.

2 Execution & Supervision

- d) Ensure installation of plumbing, and FPS systems as per approved drawing and specifications.
- e) Monitor site progress and ensure work is done as per quality and safety standards.
- f) Resolve site issues immediately to avoid delays.

3 Technical & Documentation

- g) Review and approve shop drawing, method statements, and material submittals.
Verify design changes and ensure proper implementation on site.
- i) Maintain all MEP documentation; RA Bill, RFI, MIR, WIR. Log, reports, and handover documents.

4. Material & Procurement.

- j) Prepare material requirement lists and forward to procurement.
- k) Follow up with suppliers to ensure timely delivery.
- l) Verify received material and ensure compliance with project specifications.

TECHNICAL SKILLS

- Microsoft office
- McQuay Duct Seizer, Pipe Sizer
- ASHRAE Duct fitting

PERSONAL SKILLS

- Team work
- Work under pressure
- Self- Motivated
- Hardworking
- Time management
- Productivity
- Communication Skills
- Creativity
- Leadership
- Flexibility

LANGUAGES

- Hindi: native language
- English: Writing, Reading and Conversation.

WORK EXPERIENCE

- 10 Years

5. **Cost & Budget Control.**

- a) Monitor project budgets related to MEP works.
- b) Control wastage of materials and manpower.
- c) Support BOQ preparation, variation claims, and billing.

6. **Quality & Safety**

- a) Ensure adherence to QA/QC procedures.
- b) Conduct inspections and coordinate with consultants for approvals.
- c) Ensure MEP work is carried out following safety guidelines

7. **Testing, Commissioning & Handover**

- a) Supervise testing and commissioning of all MEP system.
- b) Coordinate with consultants and client for inspections client for inspections and approvals.
- c) Prepare and submit final handover documents (O&M manuals. As-built drawings, test repo

8. **Team Management.**

- a) Manage and engineers, technicians, and subcontractors.
- b) Assign responsibilities and monitor performance.
- c) Provide technical guidance and resolve issues.

-Project Engineer

Sep 2020 – Jun 2023

Working as a MEP Engineer

NAFFCO Electromechanical

Project Name: Kizad HQ B+G+M+A+10+Roof

offices and commercial building & Data Center – Abu Dhabi.

Project Location: Kizad - Abu Dhabi

Client: Kizad AD Port

Consultant: Dewan Architects Engineers & Bainona Engineering Consultancy.

Responsibilities:

- a) Supervised installation, testing, and commissioning of fire fighting system including hydrant, sprinkler, hose reel, landing valve, and fire pump system in building construction projects.
- b) Reviewed shop drawing, coordinated with MEP/civil teams, and ensured execution as per approved drawings and specifications.
- c) Managed site manpower, material planning, daily progress monitoring, and subcontractor activities.
- d) Conducted material inspection requests, quality checks, pressure testing, flushing, and system commissioning.
- e) Prepared technical documents, inspection requests, progress reports, and as – built drawings.
- f) Ensured compliance with project quality standards, fire safety codes, and site safety procedures,

- g) Executed fire protection works for data center critical areas including server rooms, electrical rooms, UPS rooms, battery rooms, FM200 / clean agent protected zones, and utility areas.
- h) Supervised installation of pre – action sprinkler systems, clean agent suppression systems, fire pump systems, and hydrant networks for data center infrastructure.
- i) Ensured compliance with data center fire safety requirements, redundancy standards, and emergency response provision for high – value critical facilities.

-Site Engineer **Jan 2017 To Aug 2020**
Working as a MEP Engineer
Voltas Limited & Contracting Company Mumbai India
Project Name: DAICEC, B4+B1+G+18+Roof
offices and commercial building – BKC Mumbai
Project Location: DAICEC BKC Mumbai
Client: M/s Reliance
Main contractor: M/s Samsung C&T
Contractor: Voltas

Responsibilities: Same above

Site Engineer **Nov 2015 To Oct 2016**
- Gopinath Engineering Co. Pvt. Ltd (Reliance Industries in Jamnagar Oil Refinery Gujarat, India)

DECLARATION

I do hereby certify that the above particular submitted by me in this application Is true. Complete and according to the best of my knowledge