

# MOHAMMED ZIAUDDIN

## Mechanical Engineer

ziauddin.mep@gmail.com | Contact No : +966-548449489

### OBJECTIVE

A Mechanical Engineering degree holder and sound knowledge about M.E.P systems, design procedures and understanding of conceptual drawings. Seeks to work as a MEP engineer for a recognized organization to gain and develop professional experience.

### Educational Details:

1. Bachelor of Technology in Mechanical Engineering 2010-2014 JNTU-H, Hyderabad, TS, India.
2. Chiatanya Jr Kalasa College Hyderabad, Telangana India.
3. Holy Fatima School Hyderabad, Telangana India.

### VISA TYPE :- VISA REQUIRED

**Work Experience** : 12 Years Experience (5 year Abroad + 7years India)

1. Company Name : **AL-YAMAMA MAINTENANCE CON. (Dammam, KSA):**
  - a. Designation : HVAC Maintenance Engineer
  - b. Experiences : From Dec 2019 to Dec 2021 (2 Years).
  - c. Project : Aramco NAOO, HVAC Maintenance.
2. Company Name : **ZAHARAN OPERATION & MAINTENANCE (Riyadh, KSA):**
  - a. Designation : HVAC Engineer
  - b. Experiences : From JULY 2017 to JULY 2019 (2 Years).
  - c. Project : King Abdul Aziz Seaport, 50 MW GT Power Plant.
3. Company Name : **G I Techni's Technical Training Solution Pvt.ltd (Hyderabad, India)**
  - a. Designation : HVAC Engineer
  - b. Experiences : From April 2016 to JULY 2017
  - c. Project : Image Hospital, Vizag India.
4. Company Name: **SMT Engineering and Software Solutions Pvt Ltd (Hyderabad, India)**
  - a. Designation: HVAC Engineer
  - b. Experience: From June 2015 to April 2016
  - c. Project : Adam High School, Hyderabad India.
5. Company Name : **Universal Services Pvt.Ltd. (Hyderabad, India)**
  - a. Designation: Senior HVAC Technician.
  - b. Experience: From May 2010 to June 2014
  - c. Project : HVAC Maintenance, Hyderabad India.

## I. PROJECTS EXECUTED :

1. **Aramco HVAC Maintenance:** Checking the faults and solving the problem & DDC troubleshooting HVAC units, following rules Saudi Aramco schedule & planning to complete PM , MMT & Attending the Emergency & WPR (work permit receiver).
2. **Riyadh Metro Railway :** MEP Designing and drafting all services as a coordinate of all utilities to analysis the correct dimension, Parameters as per the client requirement working on metro stations.29 July to July 2019.
3. **Dammam Port 50 MW GT Power Plant (KING ABDUL AZIZ PORT) :** MEP Designing and drafting all services as a coordinate of all utilities to analysis the correct dimension, Parameters as per the client requirement, date 09 oct 2017 to July 2019.
4. **Image Hospital, Vizag** Scope of work: - Designing and drafting of air conditioning system for 3 portions of Hospital – Pharmacy, Document controller room & Medical labs Making correct selection of supply and return diffusers and split A/C connection. Nearly 2400 CFM generated per space area - Generating D-L drawings at every phase of completion etc.
5. **Adam High School, Attapur :** Scope Of Work – Drafting of Air Conditioning System for 2 Portion of Seminar Hall – Meeting Room Correct Selection of Dust and Diffusers and Split Ac Connection – 2000 CFM generated per space area – Generating D-L Drawing are very phase of completion etc.

## CERTIFICATES:

1. Diploma in AutoCAD 2014 & 2017
2. Diploma in HVAC designing, drafting, estimation and installation, 2014
3. Diploma in Revit MEP
4. Diploma In HVAC Technician Aug 2009 to Jan 2010.
5. MS Office.
6. WPR (Work Permit Receiver).

## ACCOMPLISHMENTS

1. Successfully completed all major and minor commercial projects on time.
2. Successfully gained the title of a CORPORATE INDUSTRY TRAINER for educating fresh graduates on new technology software's like AutoCAD 2014, REVIT 2016 etc.

## EMPLOYABILITY SKILLS

1. Analytical thinking, planning and organizing skills.
2. Strong verbal and personal communication skills.
3. Accuracy and Attention to details.
4. Professional public speaking & presentation experience, ability to successfully train others.
5. Strong believer of maintaining good relationships with the organization.
6. Team management efficiency.
7. Punctual and responsible.

## PERSONAL DETAILS

1. Nationality : Indian
2. Marital Status : Married
4. Place of Birth : Hyderabad, India
5. Passport no : T9309475
6. LICENCE : SAUDI ARABIA.