

MECHANICAL ENGINEER

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AZHAR ABDULLA CV

- Willingness to learn new concepts.
- Expertise in working in multicultural environments with distinction of understanding requirements for project progress and set up/ streamline operations. Familiar with relevant local & international codes & standards.
- Possess excellent interpersonal, communication and organizational skills with proven abilities in training & development, customer relationship as per the policy laid down by the Organization.
- Good leadership qualities and interpersonal skills.
- Excellent communication and interpersonal skill.

Software Skills

- | | |
|--------------|-------------|
| • Auto Cad | • MS Office |
| • Revit MEP | • Hap |
| • Duct Sizer | • Pipe Size |

KEY SKILLS

- HVAC designing
- Drainage designing.
- Plumbing designing.
- MEP estimation.
- Fire fighting
- VRF system design and installation.
- Knowledge & experience of international codes including ASHRAE, NFPA, BRITISH STANDARDS and local regulations in UAE .

PROFESSIONAL EXPERIENCE

- **SENIOR PROJECT ENGINEER-(UPCONEX VENTURES Pvt.Ltd)-PALAKKAD-INDIA-(MARCH 2020-PRESENT)**

DUTIES AND RESPONSIBILITY

- Receive Tender documents (Drawings + Specification+ Bill of Quantities) pertaining to MEP works.
- Review the tender documents and ensure that all data required for pricing are available in the tender documents.
- Prepare value engineering if required by authorized authorities.
- Assist project manager in supervising the construction in terms of proper method, material reservation and optimum output of labour.
- Engage with procurement and planning departments for defining the materials required to execute the project and provide the technical support required to select the proper materials.
- Review the technical submittal of materials and ensure its compliance with project specifications.
- Arranging for and attending site visits and prepare detailed visit report and attending clarification meetings with clients.
- Sent enquiries to the specified/non specified suppliers for materials & equipment.
- Follow up and receive quotation from various suppliers.
- Evaluate the supplier quotations against the tender requirements. make comparative analysis of all quantities.
- Arrange to get the quantity take-off from the drawings according to the project.
- Prepare a costing and pc brief for the works , highlighting the value of all equipment.
- Prepare the BOQ for final submission to the client .

- Prepare value engineering proposals.
- MEP designing supervisions.
- Electrical Design supervisions
- Drainage designing
- Site supervision
- Building intrusive security System Designing and installations supervision
- Home Automation System Designing and installations
- CCTV system installations.
- Intelligent Security System Designing and installation.

➤ **MEP SITE ENGINEER- (AL MAS AC SYSTEM AND INSTALLATION)-DUBAI-UAE –(SEP 2019 – JAN 2020)**

- Arranging for and attending site visits and prepare detailed visit report and attending clarification meetings with clients.
- Inspect site conditions prior to start mechanical works.
- Verify the compatibility of the site with the designed permanent works.
- Make sure all existing structures, property, utilities and landscaping are properly protected.
- Prepare daily logs and reports.
- Designing and drafting drawing for site renovation and redesign requirement based on client requirement.
- Design and Implementing **HVAC, Plumbing-water Drainage System, and Fire Fighting** gasworks as per contract.
- Site inspections to verify complete execution of work orders, quality of workmanship.
- Detecting code violations and to appraise the quality of construction.
- Read and interpret plans, specifications and to compare them with work in progress.
- Co-ordinate all the services perfectly and in the most efficient way and attain all authority approvals.

PROJECTS HANDLED

- **TOTAL MEP AND FIRE FIGHTING DESIGN AND INSTALLATION FOR CSROFFICE @ CENTRAL PARK TOWER,DIFC,DUBAI**
- **TOTAL MEP AND FIRE FIGHTING DESIGN AND INSTALLATION FOR SOLID INTERIORS OFFICE@THAMEEMS HOUSE,BARSHA HEIGHTS,DUBAI**

➤ **MECHANICAL ENGINEER(MEP) (TOWN TECH ELECTROMECHANICAL)- AL AIN-UAE (MAY 2018- AUGUST 2019)**

DUTIES AND RESPONSIBILITIES

- Receive Tender documents (Drawings + Specification+ Bill of Quantities) pertaining to MEP works.
- Review the tender documents and ensure that all data required for pricing are available in the tender documents .
- Prepare technical queries ,CVI ,RFI ,etc. for any conflict information in the project technical document.
- Prepare comparison report between tender documents and IFC documents in terms of material quantities, specification and scope of work to commercial department to claim any variations in project objectives.
- Prepare value engineering if required by authorized authorities.
- Assist project manager in supervising the construction in terms of proper method, material reservation and optimum output of labour.
- Engage with procurement and planning departments for defining the materials required to execute the project and provide the technical support required to select the proper materials.
- Review the technical submittal of materials and ensure its compliance with project specifications.
- Arranging for and attending site visits and prepare detailed visit report and attending clarification meetings with clients .
- Sent enquiries to the specified/non specified suppliers for materials & equipment.
- Follow up and receive quotation from various suppliers .
- Evaluate the supplier quotations against the tender requirements. make comparative analysis of all quantities.
- Arrange to get the quantity take-off from the drawings according to the project .
- Prepare a costing and pc brief for the works , highlighting the value of all equipment.

PROJETCS HANDLED

- VRF SYSTEM DESIGN AND INSTALLATION, PRIVATE VILLA (G+1) AL RAHBA ABUDHABI
- AKOYA OXYGEN 971 COMMERCIAL VILLAS ROOF WATER NETWORK , DUBAI.
- AIR CONDITIONING DESIGN AND INSTALLATION ,PRIVATE VILLA ABUDHABI.
- MEP DESIGN AND INSTALLATION ,PRIVATE VILLA ALAIN.

EDUCATION

- **Graduate : Bachelor of Technology (B.Tech)**
Major : **Mechanical Engineering**
Calicut University, Kerala , India July 2017
- **Higher Secondary Education(12th)**
Major : **Science**
Thss (technical higher secondary school) Vattamkulam , Kerala- March 2013
- **Secondary Education(10th)**
CBSE(Central Board For Secondary Education)- March 2011
- **Diploma in professional MEP**
(HVAC designing & drafting , Electrical ,Plumbing and Fire Fighting)
Meptech institution Thrissur kerala
- **Revit mep**
Cadd centre Thrissur ,Kerala

PERSONAL PROFILE

DOB : 24th April 1994
Age : 26 years
Gender : Male
Marital : Married
Passport no :N5950433
D.O.I :19/12/2015
Valid up to :08/12/2025
Place of issue :Cochin
Current Location: India

LANGUAGES KNOWN

English : professional proficiency
Arabic : read & write
Hindi : read & write
Malayalam : native

DECLARATION

I here by declare that all information above is true to the best of my knowledge
Azhar Abdulla cv
