



Md Sami uddin

Mechanical Engineer (HVAC)

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Mechanical Engineer with more than 4.5 years of experience in MEP Contracting Company in the MEP Works of HVAC, Chilled water system, Plumbing and firefighting system.

WORK EXPERIENCE

MEP Engineer Deccan Enterprises

2018 – 2019

Deccan Enterprises Ltd, Hyd, India incorporated in 1966. It is classified as Non-govt company involved in subcontracting of HVAC & Firefighting services

Achievements/Tasks

- Assisting the Project Manager in the Project Work from the beginning stage till the submission. Detailed study of scope of work, Specification, Equipment Schedule and BOQ (Tender) etc.
- Site Inspection and co-ordination of complete MEP Works. Mobilization of manpower for execution of the project.
- Preparation of Workshop Drawing and Material submittal for consultant approval. and Request to consultant for material inspection as per submittals and specification.
- Preparation of the detailed Site quantities requirement based on the consultants approved drawings. Preparation of Daily, Weekly and One Month progress report.
- Coordinated with consultants in order to obtain the fast approvals for RFI. Preparation of Work Method Statement as per specification and standard norms.
- Supervision of installation of HVAC, Plumbing, and Firefighting & Electrical items as per standard norms.
- Request for Inspection of installations to Consultant and rectifying if any snag works / comments. Coordination with all other services like Architectural & Electrical, etc towards successful completion of project.
- Attending the weekly site meeting with consultant and sub contractors. Preparation of appropriate documents for handing over the Project (Mech & Elec Services).
- Involved in commissioning activities, obtained approvals from local authorities and handed over completed projects to the client for end use. Attending regular meetings (on work progress, coordination, design, etc.) with Main Contractor and Consultant to discuss key issues related to the project and take effective corrective actions.
- Preparation of Daily Report and weekly progress report for the project. Coordination with Civil/Electrical for MEP works at site.

EDUCATION

Pursuing Masters in Business Administration (MBA) – Distance Mode

Osmania University

2019 – Present

Courses

- Business Finance , & Human Resource Management

Bachelors of Engineer (BE)

Osmania University

2011 – 2015

Courses

- Mechanical Engineering

ACCOMPLISHED PROJECTS

Deloitte Tower, Hitech city, Telangana, India

- 3B+G+10, Commercial Tower
- Client: Deloitte Ltd.
- Consultant: Mr. Meenakshi Consultants
- Contractor: Deccan Enterprises
- Project Brief: Responsible for installation and testing commissioning and startup of MEP services which included 550 TR Water cooled chiller.

My Home Avatar, Telangana, India.

- 2B+G+8, Residential Building
- Client: H.E. Dr. subash Rao
- Consultant: Jet King MEP consultant
- Contractor: Deccan Enterprises
- Project Brief: Responsible for Installation and testing commissioning of MEP services.

SBI BANK, Telangana, India.

- 3B+G+4, Commercial Building.
- Project Brief : Responsible for Installation and testing commissioning of MEP services.
- Client: Mr. Shaik Kabir Baig.
- Consultant: Jet King MEP consultant.
- Contractor: Deccan Enterprises.

Workfella, Hyderabad, Telangana, India.

- 3B+G+13, Commercial Building.
- Client: Mr. Upender Reddy.
- Consultant: Synergy infra consultants Pvt. Ltd.
- Contractor: Vashishta Systems.
- Project Brief: Responsible for Fire fighting system, Installation and testing commissioning.

WORK EXPERIENCE

HVAC Engineer Vashishta Systems Ltd

2015 – 2018

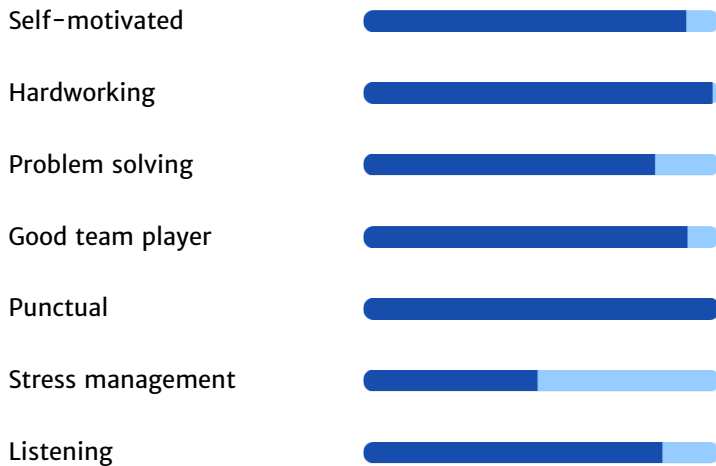
Hyderabad, India

Vashishta Systems Hyd, India is a pioneer in offering firefighting, HVAC, Home automation and security systems to the clients over the past 20 years

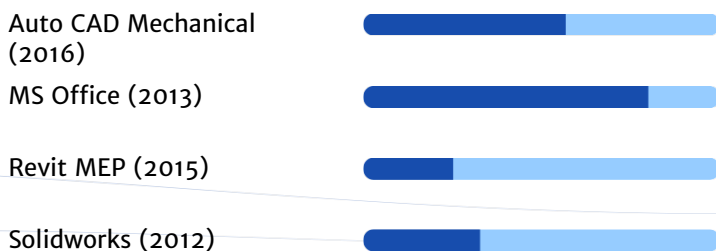
Achievements/Tasks

- Responsible for calculating Heat load calculation, design selection of VRV units, DX units & FAHU, AHU & Rooftop Package units.
- Choosing the suitable machine based on nomenclature for central Air conditioning Projects.
- Timely delivery of project and within approved budget.
- Support in preparing implementation drawings, plans, BOQ's, specifications, proposed vendors etc.
- Material inspection of Valves/fitting as per project specification.
- Preparation and review of Hydro test package for pressure testing of all types of water supply systems.
- Study/review of tender documents, scope of work, drawing, BOQ, specification, client requirement and etc. From then tender documents for proper estimating works.
- Carry out supervisory duties for example recommending work assignments and completing performance evaluations.
- Follow-up with vendors for the timely delivery of materials at site.

SKILLS



SOFT SKILLS



ACCOMPLISHED PROJECTS

AMB Cinema, Hyderabad, Telangana, India.

- 3B+G+5, Commercial Buliding.
- Client: Mr. Asian Cinema.
- Consultant: Akansha investment co.
- Contractor: Vashishta Systems.
- Project Brief: Responsible for Installation of Fire fighting system.

CERTIFICATION

Design & drafting professional in HVAC systems (2014)

Certified by : Mech & Tech Advanced Institute & Consultants, India.

Heat Load Calculation (2016)

Certified by : ADVANCED TRAINING INSTITUTE (Govt. of India.)

Duct Design and Green Building Concept (2016)

Certified by : ADVANCED TRAINING INSTITUTE (Govt. of India.)

Diesel Fuel System & Maintenance (2016)

Certified by : ADVANCED TRAINING INSTITUTE (Govt. of India.)





HCFC Phase out Management Plan (HPMP) (2014)

Certified by: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ), Germany + India.

Basic Diploma in Computer Application & C/C++ (2009)

Certified by : GNITT Institute, India.

INTERESTS

-  MEP services, HVAC and Fire fighting
-  Site Supervising (HVAC)
-  Site work execution (HVAC)
-  Testing and commissioning (MEP)

LANGUAGES

English



Hindi



Urdu



Arabic (Read only)

