

## SUMMARY

Mechanical Engineer with 5 years of experience in MEP Engineering department including Procurement, project management, project coordination, site execution and erection, maintenance activities during DLP period after handing over of the project. Currently seeking for a long-term challenging opportunity for making a significant contribution towards self-growth and growth of the organization by utilizing my knowledge and skills.

## TECHNICAL SKILLS

AutoCAD 2014+



MS Word 2010 +



HAP V4.5+



MS Excel 2010 +



McQuay Duct  
Sizer



Outlook 2010 +



## EXPERIENCE

### MEP Coordinator

**Avon Constructions LLC** *Nov 2018 - Dec 2019*

- Manage and supervise the daily activities of the technical team.
- Ensures optimal usage of manpower and resources.
- Monitor drawing / material / work conformances with provisions as per specification and authority regulations.
- Check the activities on site and provide the necessary reminders to the Project Manager, Construction Manager for any immediate action.
- Supervise the production of co-ordination drawings to ensure that all services are coordinated with each other and the building structure is complying with the contract requirements.
- Ensure all builders works drawings are comprehensive and discussed with the various engineers for the best implementation and installation of services in coordination with other parties and main contractor.
- Follow up the status of material and shop drawings and keep all parties informed of the status and follow up the implementation of the Clients comments in timely manner.
- Coordinate with sub-contractors, Engineers and Construction Manager to obtain clearance before starting the work to ensure smooth and efficient execution of work.
- Carries out site inspection on a random basis to monitor the benchmark of work and schedule.
- At project close out co-ordinate the production of as built drawings to ensure they are delivered as per the contract requirements in terms of quality and time.
- Coordinates with other teams and ensures satisfactory completion of work.
- Ensures that both the quality and the quantity of the jobs are in line with Service Level Agreements.
- Ensure that any maintenance during the DLP period is taken care of and closed immediately.

### MEP Site Engineer

**Echo Energy Electro-Mech Works LLC** *Mar 2017 - Oct 2018*

- Ensure that all HVAC, plumbing, firefighting site activities are conducted under controlled conditions as per shop Drawings, method statements, project specification, local authorities and work plan.
- Allotting work to Foreman, technicians and labors and making sure the

allotted work is completed on time.

- Attend all project related meeting with Client/Consultant/Main Contractor and reporting back to the General Manager on the proceedings.
- Managing the HVAC, plumbing, firefighting Shop Drawings, Material Submittals, Method Statements, Inspection Requests, Technical Queries (TQ/RFI).
- To receive all project related instructions from the Client, Engineer, Main Contractor, etc and transmit, communicate and arrange effective action in coordination with the Management.
- Ensures that all construction works are undertaken to required designs, specification, standards and Quality requirements.
- Preparing BOQ of MEP materials based on approved drawings.
- Arranging space/store on site for materials.
- Mobilize and controlling of manpower, equipment's and materials at site.
- Planning for next day activities and preparing target program on weekly basis.
- At project close out co-ordinate the production of as built drawings to ensure they are delivered as per the contract requirements in terms of quality and time.

### **Mechanical Site Engineer**

**Reon Technical Services** *Nov 2016 - Feb 2017*

- Supervising the site for installation of fire fighting pipes, sprinklers, equipments etc, as per DCD approved drawings.
- Allotting work to labors.
- Raising request for materials.
- Arranging space at site for materials and making sure that they are kept in a safe place.

### **HVAC Engineer**

**Globus Engineering Consultancy** *May 2014 - Jun 2016*

- Execution of HVAC work at site as per approved shop drawings.
- Preperation of shop drawings.
- Work co-ordinations with consultants, Architects.
- Inspection after work completion with clients, architects and consultants.

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## **PROJECTS**

### **DMS Developments**

**MEP Procurement Engineer and Coordinator** *Jan 2019 - Dec 2019*  
2B+G+4+R Residential building located in Jumeriah Village Circle, Sharja

Consultant: Mavin Engineering Consultants

### **Big Holdings**

**MEP Coordinator** *Nov 2018 - Feb 2019*

B+G+4+R Residential building located in winipick Village Circle, Canada

Consultant: Canada Engineering Consultants

### **Marval Holding**

**MEP Coordinator** *Nov 2018 - Feb 2019*

2B+G+6+GYM+R, Commercial and Residential building located in New York

Consultant: Jaison Engineering Consultants

### **Avon Real Building**

**MEP Site Engineer** *May 2017 - Feb 2018*

B+G+4+GYM+R, Commercial and Residential building located in Canada

Consultants: AV Tech Engineering Consultants

### **Rose Home Investments**

**MEP Site Engineer** *Mar 2017 - May 2017*  
2B+G+10+R, Residential building located in Canada  
Consultants: CV Tech Engineering Consultants

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## EDUCATION

**Masters in Mechanical Engineering**  
**The University of Texas at Dallas** *Jul 2014 - May 2016*

**Bachelor of Technology in Mechanical Engineering**  
**University of Southern California** *Oct 2010 - Apr 2014*

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## LANGUAGES

English  German   
French  Arabic 

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## STRENGTHS

- Ability to work with a team and as an individual.
- Quick learner and confident to take up challenging tasks with a positive attitude.
- Sincere, hardworking and cooperative in nature.
- Efficient result driven ability.
- Maintaining confidentiality
- Ability to work under pressure.
- Good Communication Skills
- Adaptability to in any work environment.
- Flexible and self-confident

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## HOBBIES

Playing Chess, Cooking, Watching  
Cricket

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## REFERENCES

References shall be furnished upon request.