

**WORK EXPERIENCE** 1 year 6 months

**AGE**

22

**PREM**

BE – Mechanical Engineer



**ABOUT ME**

Being a dynamic qualified **Mechanical Engineer**, I possess more than one year of experience in Building Engineering Services projects in terms of shop drawings preparation, site coordination, implementing, execution and maintenance. I am well versed with the site execution. I have a successful track record in the **HVAC,** **Plumbing and Firefighting .** I am an effective communicator with ability to presentcomplex information to corporate clients and individuals.



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|  | **Work Experience** |
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| May-2018 to Dec-2019 | Projects |
|  | Samudra Residency , Chennai |
| Pvt Ltd, Chennai |  |

**Job Responsibilities:**

* Preparation of technical specification and technical reports of projects.
* Preparation and submission of HVAC equipment summary.
* Optimize size of equipment’s like heat Exchanger, air handling units, fan coil units and extraction fans, etc.
* Shop drawing preparation of HVAC Chilled water and Ventilation system, selection of supply and extract fans.
* Assisting CAD operators in carrying out shop drawings.
* Estimation of man power and project start to end dates.
* Meeting with the Clients Consultants for the submission and approvals for shop drawings
* Review material requisitions orders according to approved material submittals and shop drawings.
* Coordinate & Implement project schedules look head program and plans in a timely effective manner.
* Coordinate with planning engineer to maintain weekly progress report and update baseline program.
* Coordinate with safety officer to complete the work with proper safety and permit system.
* Ensure that the work is done as per approved drawing, Method statement.
* Ensure that the work is done with approved material.
* Supervision of daily work activities in coordination with site foremen and labors.
* Assigning & monitoring task to the foremen and supervisors as per the project planning.
* Check all completed works and prepare the Inspection request accordingly.
* Coordinate with other engineers disciplines and reports to the Engineering/Project Manager.
* Support the management, engineering and construction teams on different issues.



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|  | **Education** |
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| **Bachelor** of **Mechanical Engineering** | Graduated, April 2018 |
| Sakthi Mariamman Engineering College | Marks 70% |
| Anna University |  |
| Chennai, Tamilnadu, India |  |
| **+2 (HSSLC)** | Graduated, March 2014 |
| Munchirai Punitha Arockiyamatha Matric | Mark 72% |
| Higher Secondary school |  |
| Puthukkadai, Tamilnadu, India |  |
| **10th (SSLC)** | Graduated, March 2012 |
| Munchirai Punitha Arockiyamatha Matric | Mark 75% |
| Higher Secondary school |  |
| Puthukkadai, Tamilnadu, India |  |



**Skills**

* Capable of Preparation Shop Drawings in MEP Systems.
* Ability to handle Site Erection/Inspection of MEP Systems.
* Expertise in all editions of

windows & MS Office.

* Ability to rapidly build relationship and set up trust, confident and determined.



* Ability to cope up with different situations and handle pressure.
* Positive attitude and Dedicated towards my job

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|  |  |  | **Computer Proficiency** |
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|  | Rivet MEP |  | Auto Cadd |
|  | HAP |  | Power point |
|  | VISU (ECU software) |  | MS Excel |



**Languages**

 English  Tamil

* Malayalam

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|  |  |  |  | **Personal Details** |
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| Birthday | : | March 26 ,1997 | Nationality | : | Indian |
| Gender | : | Male | Religion | : | Christian |
| Marital Status | : | Single |  |  |  |



**Contact**

**Email:** **prem-397151@gulfjobseeker.com**

I am available for an interview online through this Zoom Link <https://zoom.us/j/4532401292?pwd=SUlYVEdSeEpGaWN6ZndUaGEzK0FjUT09>

**Declaration**

I am here by declare that the information contained here in is true and correct to the best of my knowledge and belief.

Yours faithfully,

PREM



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