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**SAMEER**

Email: [sameer.389988@2freemail.com](mailto:sameer.389988@2freemail.com)

**Career objective:**

To obtain a position that challenges my current skills while offering the opportunity and ambiance for continuous career advancement in the area of Engineering . Willing to work as a key player in challenging & creative environment.

**Professional Experience:**

* **Project Engineer** : JEWEL ENGINEERING WORKS (December 2017 till January 2019)

**Major Projects**: MES Cochin (Naval Base), Rajagiri Hospital Aluva, Hilite Platino Vyttila, etc.

* **HVAC Engineer :** PRIME MEP SOLUTIONS from October 2016 till October 2017.

**Major Projects**: Malabar Avenue Ferok**.**

**Technical Training:**

* Basic knowledge of HVAC.
* Load calculation [CFM,TR,GPM].
* Duct designing procedure.
* Pipe sizing.
* Pump head calculation.

**Highlights of Qualifications:**

* Profound knowledge of HVAC engineering design program.
* Familiarity with calculations, layout and sizing of HVAC and Plumbing projects.
* Knowledge of installation and commissioning of HVAC equipment’s.
* Ability to understand design codes and its specifications.
* Familiar with AutoCAD and MS office Suite.
* Organizational skills.
* Immense ability to manage budget and meet all deadlines.

**Computer skills:**

* Technical Software : AutoCAD, Hourly Analysis Program (HAP),

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Platforms

Packages

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Mcquay Duct Sizer, Mcquay Pipe Sizer, ANSYS (Basic)

Windows XP., Windows 7

MS-Word, MS-Excel.( MS office), MS-Project

**Attributes:**

* Ability to work as a part of the team.
* Sincerity and dedication to work.
* Self-motivated.

**Other Activities:**

* Active Member in National Service Scheme.
* Facilitator in the 35th National Games Kerala 2015.

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**Educational Qualification:**

* B.Tech in **Mechanical Engineering** (2012-2016) from Collage Of Engineering and Technology Payyanur, under Kannur University.
* Diploma in **HVAC** under Sted Council (2017).
* **XII**thfrom GHSS Kannadiparamba under Board of Higher Secondary Examination Kerala (2011).
* **X**thfrom GHSS Pallikkunnu under Board of Public Examination Kerala (2009).

**Job Responsibilities**

* Monitoring projects and ensuring its proper execution.
* Preparing the submittals required for the materials and ensuring that they are in compliance with the specifications.
* Organizing the working of the project, procurement of the major items such as , pumps and exhaust fans.
* Monitoring the project and tracking the delivery of the materials to the site, ensuring that the shipping schedule meet the project schedule.
* Evaluating the job performed and to provide the necessary follow up for payments.
* Inspecting the material and escalating all issues to the consultants.
* Scheduling the project and performing monthly audits and ensuring that the project timeline is maintained.
* Evaluating the engineering drawings and coordinating with team to install the required equipment’s.
* Sales.

**Personal profiles:**

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| Date of Birth | : 24-03-1994 | |
| Sex | : | Male |
| Marital status | : | Single |
| Nationality | : | Indian |
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**Professional Reference:**

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| --- | --- | --- | --- | --- |
| 1. | Augustin Joseph | | - | Managing Director, |
|  |  |  |  | Jewel Engineering Works, Cochin. Ph:+91 8089045130 |
| 2. | Vinod Kumar | | - | General Manager (Maintenance Department), |
|  |  |  |  | Rajagiri Hospital, Cochin. Ph:+91 9544421776 |
| 3. | Abdul Majeed MC | | - | Managing Director, |
|  |  |  |  | Prime MEP Solutions, Palayam, Kozhikode. Ph:+91 7592055666 |

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