 **PRINCE**

[**PRINCE.364626@2freemail.com**](mailto:PRINCE.364626@2freemail.com)

**PROFESSIONAL QUALIFICATION:**

* **BE** in MECHANICAL ENGINEERING.
* **DIPLOMA** in MEP DESIGNING AND DRAUGHTING.

**PROFESSIONAL OBJECTIVE:**

* More than 1 years of work experience in MEP Designing and Supervising.
* Gained knowledge and experience in HVAC and Plumbin & Fire Fighting system.
* Highly adaptable in quickly changing technical environments with good teamwork skill.

**WORK EXPERIENCE:**

Company : S.S Engineers and Consultant, Kerala, India.

Designation : Site Supervisor

Duration : 6 months

Nature of Work : Site supervising and Draughting using AutoCAD.

**Responsibilities:**

To Prepare the design and drawings on AutoCAD & attending site meetings.

To check the work as according to approved drawing.

**WORK EXPERIENCE:**

Company : Aghora Infrastructure Private Limited, Kerala,India

Designation : MEP Design Engineer Trainee

Duration : 6 months

Nature of Work : Heat & Load calculation and duct designing using AutoCAD , Plumbing Design

and Fire Fighting.

**Responsibilities:**

Prepare the design and drawings on AutoCAD, Making client meeting in site

**WORK EXPERIENCE:**

Company : Sterling and Wilson Private Limited, Hyderabad,India

Designation : Plumbing Engineer Trainee

Duration : 4 months

Nature of work : Plumbing drawings using Autocad,

**Responsibilities:**

coordination with the team members, to check piping line according to given drawing & measurements.

**ACADEMIC DETAILS:**

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| --- | --- | --- | --- |
| **DEGREE** | **UNIVERSITY/COLLEGE/SCHOOL** | **YEAR OF PASSING** | **PERCENTAGE** |
| **BE (Mechanical)** | Vels University, Chennai, Tamil Nadu | **2014** | **62.76** |
| **AISSCE** | Government Model Senior Secondary School, Port Blair, Andaman Nicobar Islands (CBSE) | **2009** | **67.6** |
| **AISSE** | Carmel senior secondary school, Port Blair, Andaman Nicobar Islands (CBSE) | **2007** | **64.0** |

**FINAL YEAR PROJECT:**

* FEA Analysis and Experimental Investigation of Coating on aluminum Piston Material by Plasma Spray Technique.

**ACHIEVEMENTS:**

* **Event Organizer** in school, college and church functions, other technical events.
* Active participant in cultural activities & have won many prizes.
* Participated in **Indian Coast Guard Open School Drawing and Painting** competition.
* Participated in **India Post** stamp design and written philately quiz.
* Participated in **All India Radio** program.

**TECHNICAL SKILLS:**

**PG Diploma in MEP Designing and Draughting.**

* Heat and Load calculation using HAP in HVAC.
* Design in Duct Designing in HVAC.
* Selection and installation of transformer and generator.
* Selection of cables, Selection of bus-bar and protection devices.
* Design of electrical panel boards, electrical physical layout.
* Preparation of schematic drawings (SLD) using AutoCAD.
* Designing in Plumbing, selection of pipe size and Fire Fighting System and MEP Revit.

**Platforms**: Windows 10/8/7/XP/Vista.

**Other skills**: AUTOCAD-2015 and 2013 , HAP, BETA performance data, Duct and Pipe sizer, MEP Revit.

**KEY SKILL**

* Good learner & listener, punctual and believe in team work.
* Well developed, motivational and leadership qualities.
* Adaptable and supportive.

**DECLARATION:**

I hereby declare that all the particular stated here are true to the best of my knowledge and belief.