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| **CURRICULUM VITAE****OBJECTIVE**To obtain a challenging position in high quality engineering environment to utilize my skills and abilities in an organization that offers professional growth while being resourceful, innovative and flexible.**certifications*** **PG Diploma in Process Piping Design andEngineering per ASME B31.3**
* **PG Diploma in Heating Ventilation and Air-Conditioning Design and Drafting per ASHRAE**
* **AutoCAD 2D-Drafting**
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| .**JASEEL** **jaseel.383387@2freemail.com**. |

**Education**

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| **QUALIFICATION** | **UNIVERSITY** | **AGGREGATE** | **YEAR OF PASSING** |
| PG Diploma in Process piping and HVAC | IPEBS, Hyderabad | A | 2017 |
| B-Tech in Mechanical Engineering | Calicut University | 77% | 2017 |
| HSE | Kerala State Board | 86% | 2012 |
| SSLC | Central Board 0f Secondary Education | 72% | 2010 |

**ProjectS****DESIGN OF STEAM PIPE LINE FROM BOILER HOUSE TO** **DISTILLATION COLUMN****Activities :-** Preparation of Design Basis, P&ID, PFD, Line Size Calculation, Pressure drop Calculation, Thickness Calculation, Equipment Layout, Piping Layout, Extraction of Isometrics, GAD, Valve Data Sheet, Piping Material Specification, MTO.**MINIATURE JET ENGINE**Work included are design and fabrication. Produce high thrust Irrespective of the size. Future scope is high as it is easy to manufacture and consume less space.**TECHNICAL SKILLS*** AUTOCAD
* MS WORD & EXCEL
* HAP
* DUCT SIZER
* PIPE SIZER
* BETA PROGRAM
* CAESAR II
* SOLIDWORKS

**WORKING KNOWLEDGE**Assistant HVAC Engineer (sales) in STAR COOLING Thrissur, Kerala.* Ability to deal with peoples diplomatically.
* Hard working and highly responsible for the job which entrusted.
* Preparation of Design Drawings and As-built Drawings.
* Custom design and capacity rating of residential and commercial HVAC plans.
* Circuit design, manifold sizing and distributor selection on condenser and chilled water.
* Drawing specification, inspection and approval, cost estimation, bill of materials and job order preparation.
* Drafting of Refrigerant Piping, chilled water piping design.
* Familiar with: ASME B31.3 & Piping standards

**SOFTWARE SKILLS** |
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| **PERSONAL PROFILE** | **DECLARATION** |
| **Date of Birth :**25/03/1994**Gender :** Male**Marital status :** Single**Languages Known :**English, HindiMalayalam **Visa Status :** Visit Visa**Nationality :** Indian **Availability** **:** Immediate | I hereby confirm that the information given above is true to best of my knowledge.edge. |