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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** | |  | | --- | | .**JASEEL** [**jaseel.383387@2freemail.com**](mailto:jaseel.383387@2freemail.com). |  **Education**  |  |  |  |  | | --- | --- | --- | --- | | **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, Hindi  Malayalam  **Visa Status :** Visit Visa  **Nationality :** Indian  **Availability** **:** Immediate | I hereby confirm that the information given above is true to best of my knowledge.edge. |