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 **CURRICULUM VITAE**

TIBIN

TIBIN.370906@2freemail.com

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| Objective |  | Seeking a challenging career in Companies that can provide me the best platform to employ my strengths such as leadership quality, technical skill and team building skill to achieve professional growth. |
| PROFILE SUMMARYEXPERIENCE |  | * An enthusiastic engineer with highly motivated and leadership skills having bachelors of engineering degree in Mechanical Engineering.
* Eager to learn new technologies and methodologies.
* Always willing to innovative ideas which can improve the existing technology.

C:\Users\Tibin Joy\Desktop\923302_166182160207753_339298718_n76.jpgHVAC Site EngineerFrom 10-06-2015 to 31-03-2016 Worked as HVAC Site Engineer at Aghora Developers in kollam, Kerala.C:\Users\Tibin Joy\Desktop\HVAC\prequalification\LOGO\logo.jpgHVAC -Project EngineerFrom 05-04-2016 to 01-04-2017 worked as HVAC Project Engineer at Jyothis climate controllers in Trivandrum, Kerala.Major Projects1. Name of work: SITC of centralized air-conditioning system for newly constructed Auditorium at Kerala Rajbhavan, Trivandrum , Capacity: 64 TR
2. Name of work: Converting 120 TR x 4 Nos air-cooled screw chillers to water cooled screw chillers at Kerala High court complex, Ernakulam.
3. Name of work: SITC of air-conditioning in Finance main hall and Finance Development Hall, Main Block, Secretariat. Capacity: 110 TR.

Responsibilities:* Participate in the coordination of support internal team and assist in the project.
* Supervising the contractors & sub contractors HVAC work at the site
* Ensuring work is executed in accordance with the contract specification and design approved drawings.
* Coordinating with project execution team and subcontractors.
* Preparation of HVAC Drawings and ESTIMATION according to requirements.
* Taking approvals from authorities if necessary.
* Establishing client satisfaction by quality and timely completion.
* Thorough knowledge of installation, testing and commissioning of the HVAC work
* Review material specifications to ensure they adhere to the standards.
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| EducationACHIEVEMENTS AND AWARDS |  |

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|  | **Courses** | **University/Board** |  **Percentage** |
|  | BE in MechanicalEngineering |  Visvesvaraya Technological University | 70% Aggregate |
|  | CLASS XII | KERALA | 89.02 |
|  | CLASS X | KERALA | 87 |

* Participated in the ISRASE 2nd International Conference on “Recent Advances in Science and Engineering”, held on 9th May 2015; Bengaluru
* Participated in an intercollege football tournament held at UBDTCE Davangere, 2013-2014, representing the collage team
* Participated in an intercollege football tournament held at JNCC Shimoga, 2014-2015, representing the collage team
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| seminar |  | * Seminar on “**FERROGRAPHY**
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| project |   | **“FLOW SIMULATION AND ANALYSIS FOR A CAR USING CFD TECHNIQUES”** **Overview:** 3D numerical analysis of a SUV car to find the effect of drag forces. Won the **BEST PAPER AWARD** at the 2nd INTERNATIONAL CONFERENCE ON RECENT ADVANCES IN SCIENCE AND ENGINEERING held at Bengaluru and the paper is indexed at  |
| COMPUTER KNOWLEDGE  |  | * Tools Used : solid Edge V18, Ansys V14, Microsoft office,

 CAD/CAM* Operating Systems Worked On : Windows Xp, Windows 7, Windows 8,Linux
* AUTOCAD
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| TECHNICAL STUDIES  |  | * COMPLETED PROFESSIONAL M.E.P DESIGNING & DRAUGHTING TRAINING COURSE. (Conducted by AGHORA,Trivandram )

\* HVAC – Design and Heat Load Calculations \* Electrical – Design \* Plumbing - Design \* Fire fighting.\* Revit (Basics) |
| PERSONAL DETAILS |  |

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|  Date of Birth | :27-11-1993 |
| Religion | : Christian |
| Marital Status | : Single |
|  | :  |
| Nationality | : Indian |
| Driving License  |  : LMV,MC |
| Languages Known | : English, Hindi, Malayalam, Tamil and Kannada.  |

 Visa status **:** Visit Visa valid up to 25 September 2017 |
| Declaration Date: Place: |  | I hereby declare that all details furnished above are true to the best of my knowledge and belief. |