** MOHIUDDIN**

**RESUME**

Email-Id :**mohiuddin.388182@2freemail.com**

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| OBJECTIVE |

To continuously develop myself as a professional Engineer and to make a significant contribution to my organization Through my knowledge, skills and personal commitment for an organization and individual excellence.

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| EDUCATIONAL QUALIFICATION |

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|  **Course** | **Name of the institution** |  **University/Board** |  **Percentage** |
|  Bachelor of Engineering(MECH) | Swathi Institute of Technology and Sciences | Osmania University |  69.5% |
| Intermediate | St Joseph jr College  | Board of Intermediate |  67.3% |
| SSC | Javeed High School  | Board of Secondary Education  |  79% |

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| WORK EXPERIENCE |

**Work as HVAC Engineer in intermax india pvt.ltd. Duration of 22-jan-2018 to 14-jan-2019 Madhapur , Hyderabad INDIA.**

 **ROLES AND RESPONSIBILITIES:**

* Calculating heat load using ASHRAE standards by manuals and by latest HVAC software
* Calculation of air distribution duct design following SMACNA and DW142 duct design codes, selection of diffusers, grilles G.I sheet etc. (McQuay Software).
* To prepare the selection of machines like FCU’s, AHU’s, Chillers, Pumps etc, on the basis of Heat Load calculations.
* Preparing And Maintaining Reports

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| PROFESSIONAL TRAINING |

 **ASNT NDT LEVEL 2**

* Ultrasonic Testing (UT)
* Penetrate Testing (PT)
* Radiographic Testing (RT)
* Magnetic particles Testing (MPT)

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| KG-MECH ELECTRO-MECHANICAL PVT LTD |

* Real Time Training in **REVIT** - **M.E.P**
* Real Time Training in **AUTO CAD-“Design and Drafting”**

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| BIM (REVIT-MEP) TRAINING DETAILS |

✔Introduction to MEP system✔Heating/cooling Load Calculation ✔Adding drainage pipes ✔Duct modeling ✔Electrical setting ✔ Linking Revit&Cad files ✔Duct fitting & Accessories ✔Lighting placement ✔Air terminals ✔Adding mechanical equipment ✔Electrical Equipment ✔Coordination system ✔ Adding plumbing fixture ✔Conduits and cable tray modeling

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| QA/QC TRAINING DETAILS |

* **Got QA/QC Engineer training from TATA PROJECTS QUALITY SERVICES**

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| TECHNICAL SKILLS |

* AUTOCAD .
* REVIT
* DIALUX 4.2
* NDT
* MS OFFICE

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| STRENGTH |

* Strong Desire and determination to work hard
* Humble towards everyone
* Positive attitude and enthusiastic in team work
* Ability to adapt to any environment

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| PERSONAL INFORMATION |

**Gender :** Male

**Marital Status :** Single

**Hobbies :** Playing ,Watching Cricket and WWE

**Linguistic Proficiency :** English,Urdu & Hindi