**Curriculum Vitae**

**Irshan**

Mechanical Design Engineer with 4 Years of experience

Seeking a position in MEP Design / Installation consulting or a construction organization to utilize my skill, communication and abilities in the industry that offers professional growth while being resourceful & innovative



**SKILLS EXPERTISE:**

* Auto Cad and Revit MEP software (Version 2013, 14, 15 )
* Documentation & Calculations using Standard Computer software like HAP, Duct & Pipe Sizers etc.
* Member of Professional Association ISHRAE
* Revit Modeling for all HVAC services, plumbing and fire fighting services
* Excellent verbal and written Communications
* Good interpersonal relationships
* Proficient in Microsoft office
* PG Diploma in HVAC and Fire Fighting from Taiba Engineering Consultants

**EXPERIENCE**

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| 2016 - 2017  2014 - 2016  2013 - 2014  **QUALIFICATION** | DG BIM Consulting Pvt. Ltd.  Bangalore, India.  Shilpakruti Marketing's Pvt. Ltd. Bangalore, India.  Tesscorn Systems India Pvt. Ltd. Bangalore, India.  **Individual Role In Below Projects:** |
| B.E. Mechanical Engineering  12th Grade  10th Grade | * Conducted load calculations for AHU, Pump, Fan, Pipe and other equipment sizing and selection, including Duct sizing * Designed and modeled Clean room systems, HVAC systems, Plumbing Systems from conceptual through detailed design independently or with team members for various projects in the healthcare, Commercial and research industry using Autocad and Revit Software * Familiarized with international codes and standards for construction and design * Created complete sets of drawings to be sent out for approval and pricing estimates * Developed as built drawings and drafting for existing mechanical installations and completed projects in coordination with Site Engineers * Attended the site review meetings and co ordinate with consultant and client for all technical approvals, prepared MOM and updated to Seniors * Responsible for providing technical presentations, team sales call, budgetary quotations, updating client database   Islamiah Institute of Technology, VTU.    Krupanidhi College, PUE  Stracey Memorial High School, S.S.L.C.  10th Grade |

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| Nationality | Indian  **MAJOR PROJECTS** |
| Date of Birth | 06.05.1989  **EDUCATION** |
| Marital status | Single |
| Date of issue  Date of Expiry  Place of issue  Visa Status  Location | 11/06/2015  • National Centre for Biological Sciences • Punjab Veterinary Vaccine Institute  10/06/2025  Bangalore  **HEALTHCARE**  Valid till March 2018  Dubai, United Arab Emirates  • Semen Bank Nabha Punjab • Molecular-Multi specialty Hospital • Fortis Hospital |
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• Westline Signature High Rise Apt • Zameer Khan Residence • Fitadis Villa • Vyas Residential Apartment • Waman’s Residence

**COMMERCIAL**

• Sales Pavilion • Liv Space & Piramal Office

• Intel SRR4 • Ather Solutions • ITC Gardenia Office Space • Rolls - Royce Office Space • Mahindra & Mahindra • Innocore Office Space

**RESIDENTIAL**

**PERSONAL INFORMAION**