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| CURRICULUM VITAE |

**AMUL**

[**AMUL.371274@2freemail.com**](mailto:AMUL.371274@2freemail.com)

**Mechanical Engineer.**

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| **PERSONAL INTRODUCTION** |
| **Having 11 years rich & extensive experience in Project Planning,** **Execution, Site Administration, Testing & Commissioning and Handing Over of projects.**  **Looking forward to get an opportunity to work in most professional & long leading organization where I can utilize my engineering & intellectual skill to perform & to develop my expertise.** |

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| **PERSONAL DETAILS** |
| **DATE OF BIRTH :** 22th July 1987  **MARITAL STATUS :** Married  **NATIONALITY :** Indian  **RELIGION :** Hindu  **LANGUAGE KNOWN :** English, Hindi, Marathi, |

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| **QUALIFICATION DETAILS** | | | |
| **Exam** | **Year of Pass Out** | **Percentage** | **University** |
| B.E in Mechanical | June 2014 | 71 % | Asian institute of Engineering and management |
| Diploma in  Mechanical Engineering | March 2006 | 61.33% | Mumbai University |
| S.S.C. | March 2003 | 82% | Mumbai University |

**EMPLOYMENT DETAILS**

**Employer : Oman Shapoorji Company LLC.**

**Position :** Sr. HVAC design Engineer

**Duration :** From Aug 2015 to till date

* **Calculation of heat load.**
* **Making of shop drawing.**
* **Floating enquiry to vender and get technical specification to them.**
* **Attend site meeting; discuss site related technical matters with the Main Contractor and Consultant.**
* **Study of Tender/Contract documents & BOQ in order to understand the overall project requirements.**
* **Preparation & record of Drawing and project schedule, Technical submittal Schedule & Material Track Log.**
* **Notify and discuss the progress of works/problems with Project Engineers/ Head of Department for corrective action to be taken for improvement.**
* **Build up good relation with client/consultant/main contractor/and or other services.**
* **Co-ordination & meeting with coordinator, PMC, Consultants, architect & client for technical, commercial & working clearances.**
* **Monitoring and supervision of Supervisor, foreman and technician on site.**
* **Describe the scope of work and terms and conditions of contract to foreman.**
* **Co-ordinate with commercial/store and procure the materials as per the site requirement.**
* **Co-ordination among internal supporting departments i.e. Planning, Purchase & Accounts.**
* **Arrange testing and commissioning and prepare test results reports.**

**Employer : Fab Tech International Ltd.**

**Position :** Project Manager

**Duration :** From Aug 2014 to JUNE 2015.

**Project :** Life pharma, Dubai

**Project**

**Description** : Life pharma, Dubai (20 CR. IN INR)

* **Preparation of shop drawings, submission, coordination with consultants, client for getting approval.**
* **Preparation of Material Submittals, submission, coordination with consultants for getting approval.**
* **Ordering of material and Modular partition and HVAC, FIRE FIGHTING, PLUMBING AND DRAINAGE SYSTEM equipment by coordination with Procurement team.**
* **Attending weekly site meetings with consultant & clients. discuss site related technical matters along with the projects team and giving clear instructions to all Jr. Eng. ,Site supervisors and contractors to expedite the work.**
* **Monitoring day to day activities and doing relevant correspondences to clients & consultant, contractors & suppliers.**
* **Complete Installation of all mechanical services like HVAC, Firefighting, Plumbing & drainage.**
* **Testing & commissioning of HVAC, Plumbing Drainage, BMS, and Firefighting system.**
* **Preparation of O&M Manuals & Project closeout documentation.**

**Employer : FAIRWOOD PROJECT MANAGEMENT AND CONSULTANT (MUMBAI)**

**Position :** Sr. HVAC Engineer

**Duration :** From Aug 2013 to May 2014

**Project : Century properties (MEP execution)**

**Project**

**Description** : MEP SERVICES (80 Cr. in INR)

* **Preparing the Tender documents & BOQ for the Sub-Contractors based on the Specifications received from the MEP Consultant.**
* **Site Work coordination for MEP Works including Temporary works for HVAC and Plumbing & Electrical. Coordination with consultants to prepare Tender Documents & BOQ.**
* **MEP site coordination within the organization & with the consultants and vendor representatives. Following up for the Revised Drawings & Materials from initial to final construction related activities for MEP Works**
* **Preparing Progress Reports for Management Assessment based on the Project Schedule.**
* **Briefing the Management about the critical activities in advance and planning for them to avoid delay in execution and completion of Project**

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| **Employer : KNEXIR CONSULTANT PVT LTD**  **Position :** HVAC Design Engineer  **Duration :** From Jan 2011 to July 2013.  **Project**  **Description :**   * **Calculation of heat load.** * **Making of tender BOQ and Drawings.** * **Floating tender to vender and get technical specification to them.** * **Understand the project specifications and monitor the overall installation in accordance with the contract.** * **Attend site meeting; discuss site related technical matters along with the Project Engineer if required with the Main Contractor and Consultant.** * **Site correspondence such as Site Inspection Request and Field Instruction with respective Main Contractor and Consultants as applicable.** * **Notify and discuss the progress of works/problems with Project Engineers/Head of Department for corrective action to be taken for improvement.** * **Build up good relation with client/main contractor/and or other services.** * **Monitoring and supervision of Supervisor, foreman and technician on site.** * **Describe the scope of work and terms and conditions of contract to foreman.** * **Co-ordinate with commercial/store and procure the materials as per the site requirement.** * **Monitor daily activities to ensure that the installation proceeds as per schedule.** * **Certification of contractor and supplier’s bill and passing.** * **Arrange testing and commissioning and prepare test results reports.**   **Employer : SUVIDHA ENGINEERING INDIA PVT LTD,**  **Position :** Project Engineer  **Duration : Aug 2006 to Nov 2010.**  **Project**  **Description :**   * **Calculation of heat load.** * **Making of tender BOQ and Drawings.** * **Floating tender to vender and get technical specification to them.** * **Study of Tender/Contract documents & BOQ in order to understand the overall project requirements.** * **Preparation & record of Drawing and project schedule, Technical submittal Schedule & Material Track Log.** * **Detail study of approved shop drawings for planned activity.** * **Resource Planning & Management.** * **Preparation of Material indent & procurements as per schedule.** * **Material Delivery follows up with Vendor.** * **Making running bills and getting approval from client/PMC.** * **Assigning activities to execution team / subcontractors & monitoring.** * **Inspection & preparation of Material Inspection Report of incoming Material with specified specification.** * **Maintaining Stock register.** * **Preparation & submission of Method statements for activities to be executed.** * **Providing technical support to Supervisor & execution team.** * **Certification of contractor and supplier’s bill and passing.** * **Assuring quality of execution as per specified standard.** * **Co-ordination of execution activities with other services for smooth functioning.** * **Recording the changes made in approve drawing & incorporating in final as built drawings.** * **Co-ordination & meeting with coordinator, PMC, Consultants, architect & client for technical, commercial & working clearances.** * **Co-ordination among internal supporting departments i.e. Planning, Purchase & Accounts.** * **Preparation of commissioning reports & seeking approval from PMC/Consultants.** * **Seeking joint measurements approval from PMC/Consultants.** * **Documentation & Records of Daily correspondence, Progress reports.** * **Billing & follow up for payments with PMC/Consultants.** * **Taking final measurement with client /PMC and making final bill.** * **Preparation of Final Handing Over documents with as built drawings.**   **Basic Design Knowledge:-**   * Well Known Of Basic of MS Office. * MS Project, Auto Cad, ductulator, tally and Internet applications. * Making tender and BOQ. * Heat load calculation * Duct pressure drop calculation * Duct design, * HVAC equipment selection * Plumbing and firefighting equipment selection. * Chilled Water, hot water and Condenser water System Design, * Fan static pressure Calculation. * AHU Selection * Pump head calculation * Designing of Firefighting sprinkler system. * Pipe sizing calculation of Plumbing water supply pipes  |  |  | | --- | --- | | Client Name: | * ROP hospital and Residential complex Muscat, Oman * OT, X-ray CT scan clinic in salalah, Oman * Mosque of Suwaiq, Oman. * Life Pharma ,Dubai * Insepta Pharma Ltd, Bangladesh * Century properties -worli, Mumbai. * Kohinoor square residential and commercial complex-Dadar, Mumbai. * JJ hospital and Residential complex Mumbai. * Perrigo API –Ambernath, Mumbai * Mylan Lab- Nashik, Maharashtra. * Mylan Lab- Aurangabad Maharashtra. * Biological plant USV- Nerul, Navi Mumbai. * Deepak fertilizer- Pune, Maharashtra * Lodha I think Complex-Kanjurmarg Mumbai. * Metro junction mall-kalyan, Maharashtra * Dishman Pharma-Ahmedabad, Gujrat. * Hiranandani new school-Powai, Mumbai. * Powai plaza- Powai, Mumbai. * Aventis ware House-Ankleshwer, Gujrat. * K Raheja Club Mind space, Malad, mumbai * Maker city, BKC, Mumbai. | |  | |   **Declaration:**  I hereby declare that the information furnished above is true to be best of my knowledge and belief. |

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