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| CURRICULUM VITAE |

**AMUL**

**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 inMechanical 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

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| 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.
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**Declaration:**I hereby declare that the information furnished above is true to be best of my knowledge and belief. |

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