**Kanti.M.Malli Mobile** +91-9601903618,**EMAIL-ID-**kanti.malli@gmail.com AT&PO-Gadh,TA-Palanpur,DIST-B.K-385515.

**Bachelor of engineering in Mechanical with 17Years’Experience In Oil & Gas, Petrochemicals, Chemical Plants construction activity of piping precommissioning,commissioning Insulation, coating,internal lining,equipment fabrication ,Machining and erection.**

**KEY SKILLS**

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| * Erection& fabrication and testing of piping in oil & gas. * Piping Test pack and system handover document preparation. * Work scope calculation and manpower management. * IBR & Non IBR Boiler erection and commissioning. * Machining job related to chemical plant machinery. * Pipeline and terminal piping execution. * Scope calculation and work allotment. | * Execution of piping in work permits area. * Pre-commissioning of oil & gas plant. * Hot & cold insulation in Oil & gas. * Internal lining and coating work. * Chemical plant machinery fabrication. * Manpower & Material Management. * Piping and pipeline testing. * Billing of work |  |

**QUALIFICATION**

**Bachelors of Mechanical engineering (B.E- Mech. )** *AUG 1994 – AUG 1998.*

Gujarat university Ahmadabad India.( Govt.Engg.Collage,Bhuj Gujarat)

**WORKING EXPERIENCE – SUMMARY OF 17 YEARS**

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| --- | --- | --- | --- |
| **Company** | **Designation** | **Job Profile** | **Exp** |
| **RELIANCE CORPORATE IT PARK LTD** | Senior Manager | Ensure piping fabrication and erection works done as per drawings and comply with project specification.  Drawing review, material planning.  Daily permit planning and maintain project safety.  Resolve site conflicts in drawing and site execution. | **From Nov’2012** |
| **HPCL MITTAL PIPELINE LTD.**  On Contract-AarviEncon Pvt. Ltd. | Senior Engineer | EnsureSV’s Station,IPS’s Station Dispatch terminal Piping and equipments erection done as per project specification .Pre-commissioning and commissioning of pipeline and Dispatch terminal acceptance finalize. | **1.5 Year** |
| **Cairn Energy India Ltd..**  On Contract-AarviEncon Pvt. Ltd**.** | Senior Engineer | Pre-commissioning and commissioning of oil & gas unit.. Subsystem and system final handover. and confirm their acceptability. | **1year** |
| **Reliance engineering Associates(P) Ltd** On Contract-Calibre Pvt. Ltd**.** | Senior Engineer | Erection and fabrication testing of refinery piping .  Internal lining and coating of pipe and field joint execution. hot and cold insulation of piping and equipment. | **2 .25years** |
| **P Q CONTRACTOR** ESSAR CONSTRUCTION SURAT | Site Engineer | Area wise piping Fabrication,& piping, Equipment Erection,Manpower and machinery mobilization and Distribution of work. Billing of work. ensure site safety. prepare As built drawing. . | **2 years** |
| **Tab Engineers & Fabricator Surat** | Site Engineer | Combifloat the Netherlands self elevating platform fabrication and assembly of combifloate. | **1 Year** |
| **Rajdeep Boiler Pvt Ltd.Surat** | Sie Engineer | IBR & non IBR Boiler Thermic fluid heater Air Pre Heater Economizer erection piping and commissioning. | **2.25 Year** |
| **System Engineers Pvt Ltd. Surat** | Production Engineer | Chemical plant equipment fabrication and Machining of job related to equipment .erection of equipment. | **1.5 Year** |
|  |  | **DETAILS EXPERIENCE** |  |

**Nov.’12-till date Senior Manager –Mechanical**

**Reliance corporate IT Park limited**

**COMPANY PROFILE- RCITPL** Is Group of Reliance Industeries.Ltd . Project-J3 Jamnagar (Petrochemical Plant construction.)

**Job Profile:-**

1) Daily Permit planning ,SAP Entry and ensure that work done as per PTW. 2)Review piping drawings (GA Drawings, Isometric drawings, Support drawings, equipment’s nozzle orientation drawing, piping Instrument Diagram drawing and vendor documents) 3)Ensure piping fabrication and erection works done as per drawings and comply with project spec.. 4)Coordinate with design consultant and construction manager. Establish effective communication for smooth functioning & resolve conflicts in drawing and site execution. 5) Ensure front available and Material, P&M preplanning for smooth functioning in piping execution 6) 4) Involved in joint inspection with operation team in order to satisfy the project standard, safety, Performance before ready for start up. 7)involved in pre-commissioning with operation team and final handover system documents.

2**) Nov.-10 To Apr-12 Senior – Engineer**

**HPCL-MITTAL PIPELINE LTD.**

**COMPANY PROFILE- HMPL** Is Group of HPCL Mittal refinery Ltd . Project-Mundra –Bhatinda Pipe line project.

**JOB PROFILE-**  1)Review drawings & vendor documents and ensure all system and sub system (SV’s Station,IPS’s station and related piping equipments, Dispatch terminal Related Piping and equipments erection) done as per project specification. 2) Ensure system ready for Pre-commissioning and confirm their final Acceptability. completed Commissioning of pipeline.

3**) Aug.-09 To Aug-10 Senior – Engineer**

**Crain Energy India Ltd. Barmer.**

**COMPANY PROFILE- Oil & Gas Exploration and Treatment Project at Barmer Rajasthan.**

**JOB PROFILE** – 1)Ensure ITP’s related to piping works and mechanical equipments (static & rotating equipment) comply with project specifications and confirm their acceptability. 2) Pre-commissioning of oil receiving, oil treatment & oil process plant activities such as Water / lube oil flushing, air and steam blowing tightness test, initial start-up of rotary equipment / machinery. 3)system passivation and acid cleaning. solo run,allingment,tank and vessel cleaning, subsystem & system leak test, Handover documents(GOC QEDI..) 4) Involved in joint inspection with operation in order to satisfy the project standard, safety, Performance before ready for start up.

4**) Dec.-06 To March-09 Senior Engineer**

**RELIANCE ENGINEERING ASSOCIATES (P) LTD. JAMNAGAR**

**COMPANY PROFILE- REAL** Is Group of Reliance Industeries.Ltd . Project-J2 Jamnagar (Refinery Plant construction.)

**JOB PROFILE** – 1) Carryout field supervision and correlation with drawings. field erection, testing and other activities related to piping. Inspection of receiving pipes,spools,fitting at site.  
 Carry out field tests including hydro test, dye penetrate ultrasonic test 2)Review the drawing (P&ID, Isometrics, GA’s, Tie-ins list, Supports Details, Equipment ). 3)Ensure the piping activities completion in accordance with schedule requirement. 4) workmanship quality and taking necessary actions to maintain satisfactory Project specification. 5)Carry out field supervision of 3LPE Coating field joint & Sea water Internal lining, 6)External CTE coating.and take necessary action if correction is requirement.

**5) Jan-04 To Dec-06 Site Engineer**

**P.Q CONTRCTOR- ESSAR CONSTRUCTION SURAT.**

**COMPANY PROFILE-** P.Q Is Group of National Engineering Pvt.Ltd working in **ESSAR CONSTRUCTION LTD.At SURAT**

**JOB PROFILE**- 1)Area wise inspection & Monitoring the piping Fabrication,Erection& Equipment Erection, front available ,Manpower/c Mobilization and Distribution of work. 2) To work out details scope against each area with help of the P&ID ,G.A & Isometric. 3) Weekly and Monthly planning for the erection and loop testing of each area.. 4) Prepare priorities list as per client requirement and Priorities wise completation the iping loops for most effectively meet project schedule requirements. 5) As per site modification make a as built up drawing. 6) Verify the availability and adequacy of the material and drawing .

6**) Nov-02 To Dec-03 Site Engineer**

**TAB Engineer & Fabricator- SURAT**

**COMPANY PROFILE-** TAB was worked in **ABG SHIPYARD SURAT**,For Project of Modular floating elevating platform) which Mainly project of **COMBIFLOAT THE NATHELAND**.

**JOB PROFILE-** 1)To prepare complete production schedule, job evaluation. Stage wise inspection of jig and fixture and maintain record &Dimensional accuracy of job. Manpower and material management as per job. 2)Prepare document, Carrying out third party (IRS ) Inspection. Specific job duties were specific customer required job work. 3) Preparation of billing of job & material reconciliation status after. project completion.

7**) Jun-00 To Oct-02 Site Engineer**

**Rajdeep Boiler Pvt LTD SURAT.**

**COMPANY PROFILE-** Rajdeep is manufacturer of IBR & NON IBR Steam Boiler,Thermic fluid heater,Air pre heater,Economiser,Multi -cyclone dust collector,Oil & Gas burner Overhauling.

**JOB PROFILE-** 1) Fabrication of IBR &NON IBR Steam Boiler ,Thermic fluid heater &Boiler accessories. 2) Carry out stage wise Inspection of material, Plate marking, Bending ,Fitting of shell, tube fixing &welding. Hydro test (HT) ,Radiography test (RT) & prepare report file. 3) Lead to party or contractor at site Piping & Ducting Fabrication & erection,and take action if requirement. Maintenance & overhauling of Boiler.and accessories& burner. 4) Erection & commissioning of IBR ,NonIBR Boiler,ThermicFluid heater,Boiler accessories. Prepare list of material requirement, Prepare IBR file Carrying out IBR inspection.

8**) Oct-1998 To May-2000 Site Engineer**

**SYSTEM ENGINEERS PVT LTD.SURAT**

**COMPANY PROFILE-** System is manufacturer of SS & CS (Limpet coil &Jacket vessel & Reactor ) vessel,Receiver, storage , Tank,Condenser&heat exchanger for chemical plant.

**JOB PROFILE-** 1) Prepare job schedule planning & Material managementfor (Plate bending m/c,hadraulic press,Lathe,milling,drilling m/c Etc.) ,prepare list of material requirement for job. 2) Stage wise inspection & monitoring of fit up,welding,bending,press job.machining And dimensional accuracy of job before & after Complitation of job. Carried out hydrotest & pneumatic test,maintain record. Prepare job progress report,job file. 3) Carried out Hydro test(HT)non destructive (NDT)test Third party inspection with client.