SANDIP BHALODIA

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Objective

* To be a Professional Mechanical Engineer and work towards increasing the efficiency and effectiveness of the Organization, and put my best step forward to contribute to the improvement of the Organization.

Work Experience

* work experience with MAZDA LTD, Ahmedabad (Hitedranagar Unit “U “stamp certified), as a Sr.Production Engineer ( April 2010-till date )
* To handle all production process including material management and vendor development also.
* Co-ordination with Vendors & other dept in company to ensure all materials available for production to meet our CDD.
* Dealing with design for day to day design problem with fabrication & query from class and owner.
* To handle diff. projects like barometric condensers, storage tanks, separators, silencers, diff. vaccum systems.
* To handle IBR WORK like STEAM PIPING & diff. piping related projects for diff vaccum systems.
* To monitoring export related projects with our valuable client CROLL-REYNOLDS ,NJ,USA.
* To handle All assembly process of diff. vaccum systems .
* Monitoring of welding processes such as GTAW, GMAW, SAW and SMAW.
* Co-ordination with engineers & contractors to achieve best results in minimum time.
* Continues looking for improvement in our product, process, services, and how can we improve our system also.
* Familiar with the international codes and standard as ASME and NDT .
* Certified NDT LEVEL-II IN (PT,MT,RT,UT).
* Work experience with priyal construction in Hindustan dorr-oliver Ltd as a production engineer(Jan2009-march 2010)
* Take care of total production process including material management ,manpower,work assignment as well as offer to quality inspection.Understood the Drawings as well as production process of Pressure vessel and propritery related items .
* Diff. projects done like sluge thickner, moisture trap, classifier etc. proprietary related items and pressure vessels also.
* Manufacturing dairy related equipments like stainless steel vessels, storage tanks, processing vessels etc.
* Work experience with Ace Metal Treaters Pvt ltd,pune as a development engineer(June 2006-Dec2008)
* To understand client requirements using their technical specification they have submitted.
* Follows/plan process sheet of different processes vs parts to be used for that particular process.
* Vendor development for concerned consumables.
* And finally to dispatch all parts to the related clients.
* Trouble shooting and resolving the breakdowns with various equipments.
* All sorts of reports and paper work.

Corporate Training

* Successfully complition of Training Programme in KBE(knowledge base engineering) with Pratham Design Innovation Pvt. Ltd.,pune (sept2006-mar2007)
* **Industrial training** on hydraulics & pneumatics in **TATA MOTORS LTD**., Pimpri, Pune.

Key Skills

* CAD Tools:
  + Autocad 2D & 3D:
* Basic knowledge of PLM (Product Lifecycle Management).
* Knowledge of computer software and hardware Installation.
* Hands on Exposure to MS ACCESS.

Academic Qualifications

* B.E (MECHANICAL ENGG.) from “D.Y.Patil College of Engineering” Pune University.
* Diploma (MECHANICAL ENGG.) from “B & B Polytechnic” Gujarat State Board of Technical Education, Gandhinagar.

Personal Details

Language : English, Hindi, Gujarati.

Date of Birth : 14th June 1982.

Sex : Male

Marital Status : Married

Willingness to relocate : Yes