**Borkar Sumit Sahebrao**

At/Post – Narayanpur

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**Career Objective**

Dedicated quality engineer with extensive experience in quality management, and welding processes . All of this experience has contributed to the development of my unique skill set, which includes exemplary blueprint drafting and reading, excellent problem-solving abilities. With these skills, I have been able to innovate, develop solutions and improve processes at each of my prior positions. I believe that the quality engineer position is essential to the success of the company, and as such, I am committed to maintaining its high standard.

**Professional Summary**

* With 6+ years work experience as a Quality and Production engineer field in Heavy fabrication ,press parts and machining components.
* Hand on experience in WPS, PQR , welder certification , welding related activities like weld plan, assembly plan etc.
* Knowledge of welding standards like AWS , EN standards.
* Hands-on experience in completion of new projects, while setting up individual & team goals also possess capability of managing & retaining of resources, under the management limits and instructions.
* Facing audits ISO -3834, ISO 9001-2015,IMS
* Successfully resolved failure analysis process and investigation on-site by Interacting with OEMs

**Career Graph:**

**Sr. Quality Engineer :**

**Varm press E Gen. Engg. Pvt .ltd**

Since 25th jan 2021 to 9th Oct. 2021

**Company profile**

Varm pressis well known company in press work ,machine work and fabrication works Company have a certification like IS 9001-2015

**Job Responsibility:**

* Responsible for customer complaint and providing 8d for same.
* Monitoring a Process activity like welding as per wps, welding defect , welding procedure qualification as per ASME section IX . fabrication as per drawing, threading, slitting, sharing, Bendi
* Performing a NDT test like LPT and weld visual inspection.
* Responsible for 3rd party inspection and get approval from TPI for parts
* Actively participate in Zero defect drive initiated by JCB UK
* Conduct a supplier audit as per audit check sheet
* Successfully completed a customer audits (JCB.,ADVIK,TBK etc)
* Working knowledge of ERP system for quality module

**Quality Engineer :**

**Zamil Steel building india pvt. Ltd**

Since 3rd June 2019 to till now

**Company profile**

Zamil Steel is well known company in pre - engineering building material preparation & erection of PEB .Company have a certification like IS 9001-2015,IMS

**Job Responsibility:**

* Monitoring day to day inspection activity like inward, in process and pre dispatch inspection
* Receipt inspection of raw material like plates, sections ,GI coils etc. as per respective standards
* Monitoring a Process activity like welding as per wps, welding defect as per standard AWS D1.1, fabrication as per drawing, threading, slitting, sharing, Bending, SAW welding, cold forming, painting
* Performing a NDT test like MPI, LPT and weld visual inspection.
* Responsible for Third party inspections with inspector s, and customer handing
* Handling a team of 10 to 12 inspectors individually in a shift
* Prepared and review document for ISO audit and Customers.
* Working knowledge of ERP system for quality module

**Quality Engineer:**

**Mohan Enterprises,** Vadki, Pune.

Since 5th April, 2016 to 1St june 2019

**Company profile**

Fabrication of heavy structure like a concrete pump chassis and frames, concrete delivery pipe line . Flanges, S- valves, hard facing of various components, cement hoppers. Structures of batching plants various machined and press components. Machining of damper rings, Intermediate rings. Press component like dish ends, PHE plats. Sharing and bending for sheet metals, lesser cutting for sheet metals

Company have a certification like IS 9001-2015, ISO 3834 -3.

**Job Responsibility:**

* Development & procurement of sheet metal, casting & machining part.
* Review Requirements of customer and submitting a technical review to customer.
* Prepared and execute test documentation like QAP, Process flow plan, operating procedures and work instruction.
* Responsible for PPAP & FA (First Article) sample development approval
* Part development as per APQP process & Project time lines
* Responsible for new vendor development and carried out a Vendor audit.
* Conducting seminars for suppliers by educating about welding defects & remedies to avoid the defects thereby improving the final supply products.
* Active involvement in supplier evaluation with quality & capabilities
* Prepared and execute weekly production planning as per requirement
* Write and establish guidelines WI for welding and machining part procedures
* Responsible for welder qualification as per EN 9606.Procedure qualification as per EN 15614OR
* Prepared process parameter sheet for critical process like MIG welding , hard facing,
* Technical analysis of raw materials like chemical composition, mechanical properties, hardness etc. as per respective standard.
* Responsible for process and product audit as per requirement.
* Assessing quality of vendor dimensional inspections . documenting and verifying import items.
* Analyzing internal and customer complaints with CAPA , and an submitting 8D report.
* Developing and validating a new fixtures for critical components as per requirement.
* Planned and performed the inspection of Instruments, inspection tooling , jig and fixtures.
* Performing a NDT test like LPT and weld visual inspection.
* Preparing ISO documents for audit like ISO 9001:2015 and ISO 3834-3.
* Analytical study of machined component with a help of spc.

**Production Engineer:**

**Jayashree Encoders pvt. Ltd. Bhosari** MIDC, Sector-10, Pune.

Since from 12th May 2014 to 1st April 2016

Jencoder is a leading company in a manufacturing wide range of encoders with consistent accuracy

**Job Responsibility:**

* Prepared and execute daily and weekly production planning
* Program editing and changes CNC programs to archive daily targets and troubleshooting
* Allocating a targets for individuals and taking feedbacks.,
* Prepared shop sketches whenever necessary with the help of autocad.
* Use a air pluge gauges for inspections
* Analytical study of machined component with a help of spc like Cp & Cpk.
* Trained, mentored and build a team of 5 members

**On job training:**

* Undergone training on implementation of 5S.
* Undergone training on FMEA.
* Undergone training on ERP.
* Undergone training on Lean Manufacturing Techniques

**Professional Qualification**

* Certified course of AutoCAD (Version 2010)
* Visual testing Level II (Accordance with ASNT)
* Magnetic Particle testing Level II (Accordance with ASNT)

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| --- | --- | --- | --- | --- | --- |
| **Degree** | **Year** | **Institution** | **Board/**  **University** | **Percentage**  **%** | **class** |
| S.S.C. | June 2006 | New English school ,  Sangamner | Division board pune | 79.20 | 1st class |
| H.S.C. | June 2008 | A.T. college, Bhor | Division board pune | 61.83 | 1st class |
| B.E.  (Mech.) | Jan. 2013 | Dnyanganga college of engg. & research | Pune university | 62 | 1st  class |

**Educational Details:**

**Project:** - Pressure testing of crankcase in fabricated condition

Usefulness - A step towards a lean manufacturing in production. Reduce a process inventory

time

**Personal profile**

1. Gender : Male
2. Date of birth : 30 January 1991
3. Marital Status : Married
4. Nationality : Indian
5. Name : Borkar Sumit Sahebrao
6. Language : Marathi, Hindi, English
7. Hobbies : Reading books, Cricket

**Demonstrated Effectiveness**

1) Highly Energetic, Willingness to learn, Hardworking, self-motivated

2) Dedication, Determination, Honesty

**Declaration**

I hereby declare that the information furnished above is true to the best of my knowledge

**Date**:-

**Place:-Saswad**

**Your Faithfully**

**(Borkar Sumit Sahebrav)**