**Name: Bhaskar Sriramulu**

**7795191443**

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**Summary:**

* Four years of experience in Quality with strong background in Manufacturing, Software Development Life Cycle, Technical Writing along with performing Manual and Automated Testing in the Manufacturing and production industries including specialization in SOP, Inspection on products.
* Involved in Design Control Activities, Worked on end of life change controls.
* Experience in developing and reviewing User Requirement Specifications (URS), Functional Requirement Specifications (FRS) and Design Specifications (DS) in compliance and conformance with FDA, MHRA rules and regulations.
* Developed and executed protocols for package design, packaging processes Inspection and package shelf life testing. Reviewed the Design History Files (DHF). Hands on experience in DFMEA and PFMEA Analysis.
* Created Design History Files (DHF).
* Participated in the DHF remediation as part of the Quality Controls team.
* Experience in utilities and facilities qualification, Instrument / Equipment qualification.
* Experience with Factory Acceptance Test (FAT).
* Full Inspection life cycle experience including developing and maintaining SDLC for product reports.
* Expertise in developing Test Strategies, Test Scripts, Test Cases, Test Plans, Test Procedures, Test requirements and testing standards.
* Generated and executed Validation documents for various manufacturing equipment in plastic Injection manufacturing Parts and packaging.
* Extensive welding and inspection experience with a wide range of equipment and products.
* Manage SOP development, approval and training database throughout the facility.
* Validation representative in development of protocols and applicable SOPs for the qualification on Final products.
* Compiled QC data for release of raw materials, intermediates and final products.
* Developed and implemented corrective action and preventive action plans (CAPA).
* Experience in preparing Risk assessment, Regulatory Assessment, Technical Assessment, Remediation Plan and Deviation Reports for FDA regulated environment.
* Very proficient in writing Validation Summary Report (VSR) and Test Summary Report (TSR).
* Training of manufacturing employees onIso9001 2015 and other related regulations.
* Conducted internal audits, identify issues, notify key personnel, and propose resolution as appropriate.
* Submit time and personnel time projections to management through Conducting presentations.
* Word process documents as needed to circulate for timely approval.

**EDUCATION:**

* **Master’s in Mechanical Engineering, Oklahoma Christian University, USA April 2018**
* **Bachelor’s in Mechanical Engineering, Reva University,**  **INDIA May 2015**

**Skills:**

* **Software Skills**: Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Microsoft Outlook.
* **Management skills**: Smart worker, Advanced Critical Thinking, Exceptional Communication and Interpersonal skills, Creative problem solving and Troubleshooting skills, Quick Learner, Leadership Quality.
* **Manufacturing skills**: Rapid Prototyping Techniques, Digital Manufacturing, Callipers, Micrometre’s, Inspection, Quality Improvements, Quality Control and Quality Assurance, Surface plate and Typing, Customer Satisfaction, Continuous Improvement**.**

**Professional Summary:**

**Cloud Big Data Technology LLC, Dallas(USA) Feb 2019-Jun 2020**

**Quality Engineer**

**Responsibilities:**

* Design, install, and evaluate quality systems, procedures, and statistical techniques needed to measure quality performance.
* Coordinate and assist in the formulation and introduction of new or changed processes and products including process.
* FEMA’s, Advanced Quality Planning, dimensional and process control plans for production.
* Creates and maintains work instructions to optimize manufacturability Designs, develops new tooling /fixturing through SolidWorks platform.
* Assist in the identification, implementation, and use of statistical methods throughout the plant, and provide support.
* Supporting our Customer Service staff in researching and resolving issues reported internally and by outside customers.
* production where needed to solve quality issues.
* Software development life cycle (SDLC) is significant to ensure quality.
* Keep Quality Manager abreast of any internal or customer related issues as they arise and assist in all areas as required.
* Performing Inspection on parts and defects are identified and taking photos of defects and placed in the production work order book. And notifying to supervisor.
* Creating work orders, documents at end of shifts and once the job is done, make sure it has a secondary operation or if not moving operator to another machine.
* Before start of shift, Co-ordinating with team members and discussing about production control, supplier performance and machine down time.
* Good understanding on GMP, ISO 9001-2015, FDA REGULATIONS, CPR, SCAPA, CAPA AND SDLC.

**NOV Tuboscope, Oklahoma(USA) Jun 2018- Jan 2019**

**Senior Quality Inspection Specialist**

**Responsibilities:**

* The ability to read and interpret blue prints, Specification, Routing slips, Production orders.
* The ability to interface with other departments(Manufacturing, Design, Planning and other staff function.
* The ability to operate test equipment proficiently, dial calipers, micrometers.
* In some case physical capacity such as strength, dexterity and good eyesight.
* The ability to properly record and analyze data.
* Basic knowledge of equipment’s materials, productions and process.
* Adherence to company policies and procedures
* Ability to prepare COC, NCR, Corrective and Preventive Actions, Quality Action Reports.

**Keco LLC, Oklahoma(USA) Aug 2015 – July 2017 Quality Engineer and Lead Operator**

**Responsibilities:**

* Ensure the Successful execution of the daily quality, documentation and production control activities.
* Equipment’s used for In-Process are gauge pins, Vernier Callipers, Micrometres, Height Gage, Pillar Gauge Profilometers, travel indicator thread ring gauge.
* Assist in the preservation and maintenance of the quality management system in accordance with ISO 9001:2015 Requirements.
* Responsible for the training of production personnel to understand part quality requirement and work instruction, Continuous Inspection requirement, Trimming, Secondary Process, Re-inspection as required, Packing and documentation Requirements.
* Assist in the determination and Investigation of NON-CONFORMING product and scrap.
* To provide Suggestion for continual improvement of the quality management system.
* Make sure operators are using right tool for the right job and Make sure cycle time of machine is not fluctuating. If so, talk to mould technician and fix it.
* I used pareto charts, process flow charting and fish bone diagram for Quality improvements. For example, I used pareto charts for evaluating operator shift report, by considering cycle time, cavities, downtime, production standards, prod qty, burns, slug, contamination, dimensional, flash, sinks, voids and warping etc.
* As an inspector, I mainly focus on customer satisfaction, efficiency, continuous process improvement and quality.
* Experience with PO’s, GD&T, FAI and Non-Conforming reports.
* I responsible for auditing, corrective action and preventive action and monitoring production control.
* During implementation phase, modifying the product specification as per customer feedback, if products are return from customer,
* The defects parts are identified and NON-Conforming labels are attached.
* Reporting corrective action and preventive action.