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| Mikul N. Shah  Date Of Birth: 27th June, 1990 | 12, Prasiddhi App.,  B/H Pritamnagar Akhada,  Paldi, Ahmedabad-380006  Mobile: +919714827690  E-mail: [mikul.shah@yahoo.in](mailto:mikul.shah@yahoo.in) |

Summary

* 10+ years of experience in Quality & Process Assurance.
* Knowledge of Quality Management System as per DO-254, ISO 9001, AS9100, ISO 132485
* Internal Quality Audits as per International Standards.
* Experience in Company’s Quality Documentation, Quality Manuals, Quality Reports, Standard Operating Processes, CAPA & Root Cause Analysis, Audit Reports.
* Experience in External Audit, Customer Survey, Vendor Management, Vendor Evaluation & Audit.\
* Project Planning & Schedule Tracking as per milestones.
* Work Product Review before each deliverable.
* Data Analytics skill through Excel Formulas & VBA.
* Resource Management & Planning through ERP.
* Operational Tool Implementation & Management for project & Support Function related execution and evaluation.
* Conducting trainings for Project Management System, Quality Management System, and Configuration Management System and other soft skills like Time Management, Communication.

Technical Skills

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| Languages | C, VBA (Beginner) |
| OS | Windows, Linux |
| Tool | IBM DOORS, IBM Rational Change, Tableau, SAP, ERP Navision, JIRA, OrCAD, Multisim, MS Office |
| Technology | FPGA, Embedded Systems |
| Working Experience | ISO 9001, AS9100, ISO 13485, DO-254, Quality Audits, Quality Control & Assurance, Project Management, Product Lifecycle Management, Manual Testing, MS Excel, MS Word, Power Point, Microcontrollers, Power Electronics |

Professional Experience

1. ANTS Global Systems Pvt. Ltd., Ahmedabad

Designation: Quality Lead

Time Duration: December 2019 to Present

Roles & Responsibilities:

* Internal Quality Audits as per International Standards AS9100 & ISO9001.
* Maintain Company’s Quality Documentation, Quality Manuals, Quality Reports, Standard Operating Processes, CAPA & Root Cause Analysis, Audit Reports.
* Monitoring of Quality Metrics with Respect to each Quality Objectives.
* Perform Management review Meetings to highlight each Projects 7 Support Function’s performance as per the defined process.
* Represent the Organization in External Audits.
* Preform Customer Survey, Vendor Management, Vendor Evaluation & Audit.
* Data Analytics skill through Excel Formulas & VBA.
* Project Management & Planning as per the defined scheduled.
* Resource Management & work allocation to carry out the planned tasks & Milestones.
* Work Product Review as per defined process before each deliverable.
* Operational Tool Implementation & Management for project & Support Function related execution and evaluation.
* Conducting trainings for Project Management System, Quality Management System, and Configuration Management System and other soft skills like Time Management, Communication.

1. Einfochips India Pvt. Ltd, Ahmedabad:

Designation: Quality Process Engineer.

Time Duration: April 2017 to December 2019

Roles and Responsibilities:

* Get the Understanding of Project lifecycle and guide the project team for effective process & metrics implementation.
* Production planning, improvement & maintenance of Quality Standard for Hardware projects.
* Defect analysis through manual testing for Software Projects.
* Tool Implementation & Management for project execution and evaluation.
* Project documents (such as proposals / SoWs / Project plans) and Work reviews to ensure quality and process for the project.
* Responsible for the Company’s Quality Documentation, Quality Manuals, Quality Reports, Standard Operating Processes, CAPA, Audit Reports.
* Writing, updating and implementation of Quality Management System.
* Internal & External Training Planning and Management.
* Conducting trainings for Project Management System, Quality Management System, and Configuration Management System.
* Performing Quality audits as per CMMI / ISO 9001 / AS9100 / ISO 13485
* Prepare & Present Management Reviews.
* Global initiatives such as external audits, Customer surveys and knowledge management.
* Vendor Management and Vendor evaluation. Vendor Audit through site visit.

1. MOBA Mobile Automation Pvt. Ltd., Gandhinagar:

A German based Automation Company Which Has Branches & Authorized Dealers in More Than 10 Worldwide Countries. Company supplies automation in fields of Agriculture, Construction, Mining and Waste logistic.

Designation: QA-QC Executive.

Time Duration: August 2014 to March 2017

Roles and Responsibilities:

* Develops and initiates standards and methods for inspection, testing, and evaluation, using knowledge in engineering field.
* Production planning, improvement & maintenance of Quality Standard by handling 10 persons team.
* Incoming material Testing, Generate Quality Reports and Supplier Evaluation.
* Final testing, Inspection and Generate Quality Reports for outgoing Systems.
* Interfaces and coordinates with clients for QC matters and coordinate with third party inspection agencies for all related inspection activities.
* Provide training to production technicians.
* Resource management & Planning using ERP.
* Plans and directs activities concerned with development, application, and maintenance of quality standards for industrial processes, materials, and products.
* Responsible for assuring the implementation as well as maintenance of a Quality Management System in the company as per ISO 9001.
* Conducts quality system audit for in house operations and directs workers engaged in measuring and testing product and tabulating data concerning materials, product, or process quality and reliability.

Responsible for the company’s Quality Documentation, Quality Manuals, Quality Reports, SOP, CAPA, Audit Reports.

1. SHAH ELECTRONICS, Naroda, Ahmedabad:

Designation: QA-QC Engineer and R&D System Design Engineer.

Time Duration: April 2012 to August 2014

Roles and Responsibilities: Worked with R&D team to develop and change the products related to SMPS technology. Besides, I also check all incoming electronics and ferrites materials and give quality assurance to the R&D department. Achieved experience related to Electronics Ballast, SMPS Transformers, LED Lights, Quality Control.

Education

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| 2007-2011 | Gandhinagar Institute of Technology,  Gujarat University | 63.92% | B.E,  Electronics & Comm. |
| 2007 | Navchetan High School, Ahmedabad, Gujarat | 71.00% | Class XII |
| 2005 | Navchetan High School, Ahmedabad, Gujarat | 78.79% | Class X |

Projects During Curriculum

(1) FASTEST FINGER FIRST (4th SEM.)

This project is to measure the quickest person in the competition with use of microcontroller. The fastest person’s seat number will be displayed on seven segment display.

Technology Used: 89c51 microcontroller, C language programming

(2) FM RADIO (4th SEM.)

The main function of this project is to catch the FM radio signals and convert into audio signal.

(3) RFID BASED ATTENDANCE SYSTEM (7th SEM.)

This project takes attendance of a person with use of RFID Reader, RFID Tags, and microcontroller. It stores the student’s name, roll no & timing.

Technology Used: p89v51rd2 microcontroller, RFID reader, RFID tag

(4) A 100 MHz FREQUENCY MEASUREMENT (8th SEM.)

This project completed at ITER - INDIA, Institute for Plasma Research. In this industrial project we convert 100 MHz frequency in terms of D.C voltage. For this project we use frequency to voltage converter IC

Technology Used: OrCAD 7, VFC320-frequency to voltage converter, AD8561-TTL Converter, 74F161-Frequency divider, OPA27-Opamp as buffer, filter, and amplifier.

Certificates

* Internal auditor of AS9100D, Aerospace Quality Management System
* Internal Auditor of ISO 9001:2015, Quality Management System.
* Internal Auditor of ISO 13485:2016, Medical Devices Quality Management System
* Lead Auditor of ISO 9001:2008, Quality Management System.
* Awareness for DO-254 Aerospace Standard.
* With use of this knowledge, I can implement Quality Management System in the company as per International Standards and improve the quality of the product and process of company.

Achievements

* Successfully Achieved ISO 9001 & AS9100 Standard Certification for ANTS Global Systems Pvt. Ltd.
* Participated in the Certification Process of ISO 13485 Standard Certification at Eincochips India Pvt. Ltd.
* Become Internal Auditor of Moba Mobile Automation (I) Pvt. Ltd. and achieved ISO 9001 Standard Certification at MOBA Mobile Automation Pvt. Ltd.
* Become Management Representative of Moba Mobile Automation (I) Pvt. Ltd.
* Won 2nd prize in Autonomous Robot competition in state level technical festival at Gandhinagar Institute of Technology.
* Presented a seminar on Wimax Technology.
* Organized a CIRCUIT DESIGN competition in Techxtreme 2010 at Gandhinagar Institute of Technology.

Other Information

* I am conversant with English, Hind and Gujarati
* I am Initiative, Team leader, Problem Solving and have Good Communication skill.
* My hobbies include Traveling, collecting distinct types of coins & rupee notes, Listening Music, Singing, and Chess.