**RESUME**

**Karuna Jyothi karunajyothi20@yahoo.com**

**9375280870**

**Summary:** Solid background in manufacturing management with emphasis in safety, quality, continuous improvement and on-time delivery & supply chain management. Lean Six Sigma Black Belt with a focus on strategic planning to improve areas of greatest concern and deliver results through successful implementation. Proficient in leveraging resources and leadership to implement best in class results.

**Highlights of Experience \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Comprehensive experience in strategic planning. Consistent track record for objective judgment and capacity to steer consensus among core business disciplines with diverse agendas and visions to achieve aggressive business goals
* Proficient in an array of continuous improvement tools centered on lean manufacturing and six sigma methodologies including standard work, standard operating procedures, statistical process control, visual management systems, 5S, continuous flow.
* Skilled in team building and developing and implementing ISO quality systems. Consistently improves quality while increasing production
* Proven organization leader with talent for motivating and developing teams by training & creating a high performance culture focused on the successful achievement of project goals.

**Skills and Applied Knowledge: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Lead auditor,SCM, Project Management and Risk Management, Software Quality Assurance, Strategic Planning, Organizational Development, Software Quality Management Principles & Legal compliances,Product certification,CMMI knowedge
* Process improvement, Six sigma Black belt. R&R,MSA ,Parato chart, FMEA &,Internal auditor of ISO14001&OHSAS18001,TS16949

**PROFESSIONAL EXPERIENCE:**

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| **Sarjan Watertech (I) Pvt.Ltd April 2015 to Till date** |

**Designation: Sr.Manager(SCM)&MR**

**Roles & Responsibilities:**

* Material planning
* Production planning
* Manpower planning
* Logistics planning
* Process modification
* Operational excellence
* Vendor evaluation & Auditing
* Vendor development
* Process improvement using six sigma methodology
* Training to six sigma yellow & green belts
* Conducting root cause analysis on all issues related to quality and solely responsible for handling customer issues.
* Facilitated training needs identified as part of improving the performance of the organization.
* Project management
* Study of process using VSM and eliminate the Non value added process.
* QC techniques implementation
* Conducting training
* Created Standard Operating Procedure and improved the ISO 9001 Quality System.
* Conducting training programs.
* Focusing on Parato charts & Gauge R&R for quality analysis & improve the quality
* Establishing various processes of product to obtain good quality product.
* Internal audit & coordination with external parties to conduct audit.
* Arrangement of transportation & verifying and reducing the cost of freight.
* Developing new techniques to improve processe
* Encouraging workforce for their best work done.
* Team handling and encouraging for their best performance.
* Verifying weekly review of team and giving them feedback.
* Arranging material on time
* Making arrangements for dispatches as per client planning.
* Manpower planning

FMEA, Poka yoka implementation

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| **PRIMA Automation (I) Pvt.Ltd May 2007 to April 2015** |

**Designation: Manager, MR**

**Roles & Responsibilities:**

* Process improvement using Six Sigma methodologies, and standardize operations and improve delivery to meet the targets & improve the quality
* Training to six sigma yellow & green belts
* Revised company Safety Manual and obtained EHS & OHSAS 18001 registration.
* Created Standard Operating Procedure and improved the ISO 9001 Quality System.
* Created the Environmental Quality Manual in preparation for ISO 14001 registration. Successfully completed an ISO 14001 audit without any major findings.
* Vendor development
* Plan, organize and direct the manufacturing and maintenance operation
* Completed technical reports and ideation reports.
* Implement manufacturing strategies and action plans to ensure that the facility supports Company’s strategic initiatives.
* Manage spending against budget and in relation to changes in production volume
* Continually improve safety record by addressing both physical safety issues and employee safety attitudes. Maintain and improve 5S
* Ensures Project deliverables are reviewed and approved prior to delivery.
* Conducting root cause analysis on all issues related to quality and solely responsible for handling customer issues.
* Facilitated training needs identified as part of improving the performance of the organization.
* Conducting training programs.
* Focusing on Parato charts & Gauge R&R for quality analysis & improve the quality
* Establishing various processes of product to obtain good quality product.
* Export & Import and supply chain management

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| **CIMCON SOFTWARE Aug 2006 to May 2007** |

**Designation: Quality assurance/Inspection Engineer**

**Roles and Responsibilities:**

* Understanding project scope.
* Developing Quality Assurance Plans within the team.
* Development and enhancement of processes.
* Coordinating training programs on Quality related activities to project teams.
* Involved in guiding project groups and project teams on process implementation
* Coordinating initiation meetings, team reviews and closure meetings.
* Assist in project estimates and other associated project planning sessions.
* Regular feedback meetings with Project teams on Quality Processes.
* Evaluation of process change and technology change proposals for effective project implementation.

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| **MSQAA,DRDO,HYDERABAD May 2005 to April 2006** |

**Designation: Engineer, Quality**

Project 1:

Name : Prithvi Missile activities

Role : QC Engineer

Duration : August 2001 – till date

Project Type : Levels of Testing

Project Description:Missile System Quality Assurance Agencies [MSQAA] is an agency formed jointly by Army (DGQA), Navy (DGNAI), Air Force (DGAQA) and spread all over the nation to lookup their requirements. Out of which one branch is set up for Prithvi Missile activities at Hyderabad. The branch is having 18 members and the core activity of MSQAA is responsible for making levels of tests on Missiles which are manufactured by DRDO.

Roles and Responsibility

* Conducting Thermal test of the Missile subsystems.
* Vibration tests (3 axes) for all units, i.e. assembling parts and every section of the missiles.
* Assembling of missile parts.
* Trouble shooting of pneumatic components & hydraulic parts like solenoid ,actuators respectively
* Quality clearance for Launch Release Mechanism with explosive bolts, to be fixed in the missiles.
* Calibration of Pressure Transducers.
* Qualification and Acceptance tests coverage to each and every unit, sections, assembling interim and final inspections.
* Periodic maintenance of missiles and its components.
* Analysis on observations.
* Investigation on defects.

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| SARVANI TELECOM (P) LTD 2003 to Dec 2005 |

Designation: Testing Engineer

Roles and Responsibility

* Assembling of antennas in the range of HF/VHF/UHF.
* Testing different antennas using antenna Analyzer.
* Testing of HF/VHF/UHF Radios for Power Sensitivity, Selectivity, Modulation, Audio levels etc.
* Assembling and testing of R&D PCB's.

***Professional Training***

* **Successfully completed sixsigma black belt training by MSME**
* **Successfully completed project management training by MSME**
* Successfully completed training on **Six Sigma green belt by TUV-SUD**
* Successfully completed **ISO 9001 Internal Auditor Training by TUV**
* **Lead auditor**
* **27001**
* **Successfully completed EHS+OHSAS internal auditor training by TUV**

**Computer Skills:**

* SAP ERP – Material Management,:Version ERP 6.0
* Operating systems Win 98 / 2000 / XP
* Packages : Office 2000 / XP
* Programming Languages : C
* Testing Tools : Manual

**My interests:**

* Improving Process Quality
* Developing strategies for working with emerging technologies
* Align software group's interests with business development to produce high-quality software.
* To implement 5S
* Lean sixsigma
* Kanban
* Kyzen

**My Achievements :**

* Lean Six Sigma Black belt
* Lead auditor 9001
* Project management
* EHS+OHSAS internal auditor
* Internal ISO Auditor TS16949

Auditing Experience : Working as a auditor for I way consultancy as a part time auditor.

**Education**: B.Tech. (ECE). Apr-2002 From SVITS,JNTU

**Personal Details:**

Date of Birth:13, December, 1977

Nationality: Indian

Marital Status: Married

Hobbies: Listening to Music, Browsing web, learning & implementing new concepts

Languages: English, Telugu, Hindi, Gujarati

Address: Ahmadabad