**SANJEEVKUMAR GHALAGI**

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**An effective Manager with 20+ years’ experience, seeking challenging assignment in the capacity of Manager / Head in a progressive organization, preferably in Electronics Industry**

**PROFESSIONAL SNAPSHOT**

* Dynamic Electronics and Communication Engineer with extensive experience of **20+ years** in **New Product Development,** **Production Management**, **Vendor Management, Manufacturing process,** and **Resource Management** in Electronic components, EMS & LED Lighting industry.
* My present association as **a Process Engineering manager** is with **Outshiny India Pvt Ltd, Bangalore.**
* Has got strong base and complete cycle of knowledge and experience of handling the products **from** the **RFQ** till the **Mass product ionization**.
* Solid experience in managing entire **product development** including **requirement analysis, finalizing specifications, validating designs, prototype development, Process finalization** and **component testing** activities
* Hands on experience in implementation of **ISO9001: 2018 Quality system,AS9100D, ISO 14001 EMS** & **BIS** Product requirements**, LM79** Certification requirements and **IP66** Certification requirements**.**
* Expertise in usage of **Quality Tools**
* Keen strategist who transforms strategic plans into workable solutions and bench marks for performance against key operational objectives.
* Adept at bridging engineering performance gaps to **complete business interests**, developing process **improvement initiatives**, and conveying complex product development concepts in a simple and compelling market.
* Extensive experience in Operation and Maintenance of **SMT & TH Machines.**
* Excellent organizational, communication, time and **people management** skills.

**CORE COMPETENCIES**

 • New Product Development • Component Development

 • Prototype Development • Cost Reduction & Process Control

 • Strategic Operations Management • Vendor Management

• Quality Assurance • Production Planning & Management

• Process Enhancement • Team Management

**CAREER PROGRESSION**

**Mar 2022 to till date –Outshiny India Pvt Ltd Bangalore as a Process Engineering manager.**

**Outshiny India Manufacturing largest Computer Wired and Wireless mouses, keyboard, Mechanical Keyboards the only integrated manufacturing plant in India capable 3lacks Mouses and 50k Keyboard produced per month.**

 **1.Preparation and maintaining product BOMs, NPI, product feasibility study, prototype making, Component qualification and reliability test report etc.**

 **2.Maintaining Gerber files and revision history, Stencil ordering ,Product life cycle etc**

 **3 Define process flow, preparation of work instruction, Complete process cycle time calculation , Maintain ECN Records**

 **4.SMT Machine Installation, programming of Pick and place machine, Setting Reflow and wave soldering profiles.**

 **5, Preparation customer documents and maintain (Amazon,Flipkart etc)**

 **6.Making certification documents-UL, CE, BIS, WPC,Etc.**

**Mar. 2020 – Dec2021 Sattva Aero Accessories & Systems Pvt Ltd(salarpuria sattva group) Bangalore as Operation Manager.**

**Sattva Aero Accessories & Systems** *Pvt. Ltd is manufacturing OEM/Design and Development of High Quality Reliability AC/DC Motors,Generators,Actuators,Landing gears for Aerospace and Defence Applications..*

**Notable Attainments:**

* Establishing Quality systems across the plant operation
* Setting up of Production lines, plant Machineries an.d Equipment's maintenance.
* Material procurement and qualification, sub contractors/suppliers audits,production planning,stores and inventory management,stock updation(Electrical, Electronic,mechanical ,plastic components)
* Implementation of AS9100D is under progress.
* Project management and materials selection related to Home automation, lighting,Building management etc.

**Jun. 2017 – Oct 2019 Mahabell Industries Pvt Ltd, Bangalore as Manager, Quality dept**

*Mahabell Industries Pvt. Ltd is manufacturing unit of Orangeplus LED which manufactures High Reliability LED Lighting systems for Office and Commercial Applications*

**Key Deliverables:**

* Developed own customized tools and fixtures for all the existing varieties to have a overall control on the quality.
* Setting up of In house Transformer production line.
* Investigated electrical failures and unexpected maintenance problems and found the appropriate solutions.
* Trained and handled Operations Team during the pilot lot runs in the mass production.
* Coordinated and monitored the work of various departments involved in production, warehousing, pricing and distribution of good.
* Monitored performance ensured quality and implemented improvement initiatives.
* Managed customer support plan and supported sales and marketing activities.
* Identified and developed reliable vendors, formulated sourcing strategy and negotiated with vendors to acquire the best product at the best price.
* Liaised with suppliers and handled supply chain management issues.
* Assisted in the development of strategic plans for operational activity.

**Jul. 2015 - Nov.2016: Syncolite India Pvt Ltd, Bangalore as Manager, Operations dept**

*Syncolite manufactures High Reliability LED Lighting systems for Industrial applications.*

**Notable Attainments:**

* Increased line output of 36W Product from 480Nos with 14 manpower to 880Nos with 12 manpower in a shift.
* Instrumental in reducing cycle time and RM price in mass production by introducing alternate materials and processes, introducing quality tools like Poka Yoke.
* Instrumental in ISO implementation.

**Key Deliverable s:**

* Applied mechanical, thermodynamic, pneumatic, hydraulic and electrical principles to resolve engineering problems and find appropriate solutions for the smooth running of Production.
* Built prototypes of drivers, developed test procedures and conducted tests using software and physical testing methods.
* Prepared materials, cost and timing estimates, reports and design specifications.
* Investigated mechanical failures or unexpected maintenance problems.
* Trained and handled Operations Team during the pilot lot runs in the mass production.

**Mar. 2012 – May. 2013: PACE POWER SYSTEMS Pvt Ltd, Bangalore, as Asst Manager, Repair and Service dept**

*PACE POWER SYSTEMS Designs, Manufacturers, Delivers Installs and services world class solutions for powering Telecommunication and Industrial equipment's.*

**Notable Attainments:**

* Successfully reduced the TAT Time from 20 Days to 3 Days by implementing Regional and Mobile service concept which saved lot of Time as well as Cost.
* Holds the credit of successfully liquidating the Non moving stock by utilizing in other product assemblies and selling back to the suppliers which brought back Rs.70 Lakhs out of Rs.1.45Crores to the company.

**Key Deliverables:**

* Accountable for managing over 30 service staff and planning of service schedules to meet internal goals as well as expectations of customers.
* Formulate and implement departmental and organizational policies and procedures to maximize output.

**Feb. 2010 – Dec. 2012: EMADS India Pvt Ltd, Bangalore, as Engineer, Production and Maintenance dept**

**Dec. 2006 – Jul. 2009: HICAL Technologies, Bangalore, as Engineer, Maintenance dept**

**Jun. 2006 – May. 2007: Solectron Centum, Bangalore, as Coordinator, Maintenance dept**

**May. 1998 – May. 2006: APC, Bangalore, as Technician, Equipment dept**

**Sep. 1995 – Apr. 1998: WS Industries Pvt. Ltd., Doddaballapur, as Testing Operator**

**IT SKILLS**

Applications : MS Office Suite covering MS-Word, MS-Excel and MS-PowerPoint

ERP Tools : BaaN & SAP

Others : QC Tools, Control Plan and PFMEA

**TRAININGS/CERTIFICATIONS**

* Basic Six Sigma Methodology
* ISO Internal Auditor Course
* ERT Training

**ACADEMIC CREDENTIALS**

**1998 Diploma in Electronics & Communication Engineering** |Board of Technical Education, K.A. in Karnataka

**1988 Xth** | BHPHS, Lakkundi, Board of Secondary Education, Karnataka

**PERSONAL DETAILS**

Date of Birth : 15th, Jun. 1972

Languages Known : English, Hindi, & Kannada

Preferred Location : Bangalore