



GILBERT PRASAD.M

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Gilbert Prasad M

New Bullapura

Bhadravathi,

Shimoga-577301,

CAREER OBJECTIVE:

Seeking long term career in a challenging environment where I can utilize and enhance my skills to add value there with My expertise, hard work, and creativity and teamwork abilities.

EXECUTIVE SUMMARY

- A competent professional with over 11 + years experience in quality control & quality assurance (Aerospace industry & Electrical components Manufacturing industry)
- Knowledge of quality management systems, Quality tools etc.
- Self-motivated, Creative, and Innovative individual willing to work hard.
- Ability to deal with people team facilitator, good analytical skills.
- Proficient in team building and a good team leader.
- Quick learner & Self-discipline.
- Enthusiasm for taking initiative and ability to work independently.
- Good communication and networking skills.
- Awareness of Quality tools and 5S principle.
- Strong problem-solving skills
- Capable to learn and apply new technologies
- Excellent analytical and problem-solving skills

SKILLS AND KNOWLEDGE:

- Engineering background with clear basic knowledge.
- Work experience in **Aerospace & Wind industry.**
- Good analytical ability.
- Very good Understanding of Manufacturing processes.
- Defects and Remedies in processes.
- Open minded, mainly open to adjust to changing work environment.
- Knowledge of **Quality management systems, Quality core tools** etc.
- Knowledge in **Root Cause Analysis** of internal production line failures & customer return part.

- Knowledge in New product development.
- Worked on **continuous improvement projects** to improve the quality.
- Trained **IQA auditor for ISO 9001-2015 & AS9100 Rev D.**
- Interaction with customer for raising concession, Deviation.
- Capable to learn and apply new technologies.
- Quality control techniques.

ON JOB TRAINING:

- Undergone training on **RRCA.**
- Undergone training on **FMEA and Control Plan.**
- Trained for **internal auditor-ISO 9001-2015.**
- Trained for **internal auditor-AS 9100 Rev D.**
- Undergone training on **AS1902, AS9145, AS9117**

COMPUTER KNOWLEDGE:

- Windows. Word, Excel, Power Point, SAP basic T codes
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ORGANIZATIONAL EXPERIENCE

VonRoll (India) Pvt Ltd
Nelamangala Bangalore

(Feb2024 – Till Date)

VonRoll India Pvt Ltd is an **ISO 9001-2015** certified Switzerland based MNC & manufacture of electrical components like High Voltage stator coils for windmill generator, Copper & Aluminium conductors with different insulations (Enamelled coated conductor, Mica covered conductor & Resin's for electrical application)

ROLES & RESPONSIBILITY. (Senior Engineer Quality)

- Quality team leader for (Stator Coil shop).
- Planning for day-to-day activities and smooth functioning of quality related activity.
- Preparation of test certificates for finished product.
- Handling customer complaints & Preparing **RCA,8D** reports.
- Preparation of **APQP** document for New product Development.
- Preparation of **PPAP** document for New product Development.

Hical Technologies PVT LTD
Electronic city Bangalore.

(May2022 to Feb2024)

Hical Technologies manufactures Electromagnetics (Transformers, Inductors and Solenoids), Electromagnetic Assemblies, Advanced Integration (PCBA, Wiring, Plastics, Metal, Testing) and provide Integrated Engineering Services to the world's leading aerospace, defense, medical, automotive and specialty industrial customers.

ROLES & RESPONSIBILITY. (Senior Engineer NPD)

- Customer specification review and understanding the product & assembly requirements.
- Drawing interpretation
- Preparation of **BOM, PFC, TGF list, PFMEA and Control Plan**
- Clarification obtaining from customer for any deviation (If any)
- Process qualification and process parameters optimization
- Sample processing in accordance with **APQP** requirements
- Costing assumptions verification with actual consumption
- Process instruction preparation, Mechanical & Electrical test plan & taking corrective action for **TGW**
- Testing parameters finalization
- Proto reports preparation
- Sample dispatch along with relevant documents.
- Risk identification and mitigation action
- Technology transfer to Production & respective team
- Participating in Pilot launch
- **RFQ** preparation for new enquiries.

VonRoll (India) Pvt Ltd
Nelamangala Bangalore

(July2020 – April 2022)

VonRoll India Pvt Ltd is an **ISO 9001-2015** certified Switzerland based MNC & manufacture of electrical components like High Voltage stator coils for windmill generator, Copper & Aluminium conductors with different insulations (Enamelled coated conductor, Mica covered conductor & Resin's for electrical application)

ROLES & RESPONSIBILITY. (Quality Engineer)

- Quality team leader for (Stator Coil shop).
- Planning for day-to-day activities and smooth functioning of quality related activity.
- Preparation of test certificates for finished product.
- Handling customer complaints & Preparing **RCA,8D** reports.
- Preparation of **APQP** document for New product Development.
- Preparation of **PPAP** document for New product Development.

Zenith Precision Pvt Ltd Unit-II
86/G, GG Palva, Yeshwanthpur Industrial Suburb, Bangalore

(June2017 – July2020)

Zenith is an **AS9100 Rev D** certified company & Manufacturing of precision machined components and sub assembly parts for Aerospace customers like **Collins Aerospace, GKN Aerospace, Aequs, HAL, Wipro & Nasmyth**

ROLES & RESPONSIBILITY. (QA ENGINEER)

- Team leading of **In process & Final inspection team** & Responsible for **QMS** Activities.
- Preparing weekly & Monthly **MIS**.
- Customer complaint handling & preparing **8D & DIVE** reports.
- Conducting trails & **DOE** with engineering to resolve top contributing defects.
- Maintaining Quality Manual & Quality System Procedures in compliance with **AS9100 Rev D** requirements.
- Periodic internal audits with respect to organization **QMS AS9100 D** requirements for continual improvements as per schedule.
- Conducting regular Audits of Quality System (**Process, System and Supplier, audits**)
- Root cause analysis & rectification of identified defects in **Quality clinic**.
- Preparation & Verification of **FAI & DFAI** documents & **COC'S**.
- Performing source inspection (**DPRV**) in the absence of inspectors.

M/s Yagachi Technologies PVT LTD
Kandali post, Hassan.

(Jan 2014 to Jun 2017)

M/s Yagachi Technologies Pvt Ltd is an **ISO 9001-2008** and **AS 9100-C CERTIFIED**, Electrical & Electronics components and product manufacturing company like (Various types of transformer, Solenoid coils, Inductors, Relays, Plastic Molding & Toroidal coils). **SISTER** concern company of **Hical technologies Pvt ltd**

COMPANY PROFILE:

Hical Technologies is a leading Magnetics/Aerospace industry with original design manufacturing capabilities in the various applications. Hical provides global end to end solutions consisting of design, development, manufacturing, and supply chain management. These products include Medical, Commercial, Aerospace, Military applications.

ROLES & RESPONSIBILITY. (QA ENGINEER)

- Maintaining quality related documents as per **ISO 9001-2008 & AS9100-C** standards.
- Planning for day-to-day activities and smooth functioning of In-Process activity.
- Customer complaint, in house rejection analysis & making **8D, RRCA**, and **CAPA** reports, **PPAP** related documentation & Preparing **PFMEA & Control Plan**.
- Ensuring daily, weekly & monthly rejection monitoring & **Pareto defect wise analysis**.
- Conducting regular Audits of Quality System (**Process and Product audits**) on Shop floor.
- Reviewing & disposition of **NC** product.
- Conducting of Failure Analysis for top contributing defects.
- Raising Quality Alert when any serious in - process Non-Conformance found.
- Co-ordinating with Engineering for clarifications.
- Trained new employees, according to standard operating procedures.
- Conducting **Machine/Process/Tools & Fixture validation**
- Implementation of 5S principle in shop floor and maintaining through audit
- Participating in regular & weekly project status meeting with team members.
- Developing activities & maintaining the defects target within the set limit.
- Preparing business planning and control and adhere to its contents.

OVERALL ACHIEVEMENTS:

Contribute towards standardizing of documents, process, and procedures for Customer delight with systematic and continues improvement in product quality.

EDUCATIONAL CREDENTIALS:

2010	Diploma in Electrical & Electronics Engineering from Er. Perumal Manimekalai Polytechnic College with 73.54%
2014	Bachelor of engineering from PSV College of Engineering & Technology in Electrical & Electronics under Anna University with 67.80%

PERSONAL DOSSIER

FATHER NAME : Magimainathan DM
DATE OF BIRTH : 15-06-1988
MARITAL STATUS : Married
AREAS OF INTERESTS : Design, Manufacturing & Quality Assurance
LANGUAGES KNOWN : English, Kannada, and Tamil

DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge and I bear the responsibility for the correctness of above mentioned particular

Date :
Place : Bangalore

(GILBERT PRASAD.M)