

R. NATARAJ

Mobile: +91 9994642117, [E-mail : ravinataraj05@gmail.com](mailto:ravinataraj05@gmail.com)

SENIOR LEVEL PROFESSIONAL

Manufacturing / Assembly / Production / Project Management

Professional Summary

- 20 Years of experience in the field of Engineering and Aerospace Industries with specialization in Aerospace parts manufacturing, Assembly and testing functions with overall Project execution and Project management.
- Lead and build the project team for continual improvement in Project execution, Production planning, Process improvement, Assembly & Acceptance testing, Time reduction, Quality management capabilities with consistent track record of initiating solution.
- An Excellent Technical & Communication skill have proven good track with customer-coworker relationship.

Skills & Core Competencies

- Project Management - Project planning, Scheduling and Monitoring.
- Project Execution – Process follow up and On-time completion.
- Manpower management – Team Building & Training.
- Customer end co-ordination and Ensuring smooth execution of projects.
- Test facility establishment.
- Total Quality Management (TQM) & 5S Techniques.
- Standard Operating Procedure (SOP) preparation.
- Failure Mode Effect Analysis (FMEA).
- Corrective and Preventive Actions (CAPA) and Root Cause Corrective Action Analysis (RCCA).

Academic Details

- **Diploma in Electronics Engineering with specialization in Instrumentation** from VLB Janaki Ammal Polytechnic College, Coimbatore in the year of 2004 (76 % - I Class with honours).
- SSLC from Kadri Mills Higher Secondary School in the year of 2001 (81.4% - I Class).

Organizational Experience

I. Company: Chakradhara Aerospace and Cargo Industries Pvt Ltd (Aerospace Division), Coimbatore.
Duration: July'2006 to May'2023 (17 Years)
Designation: Senior Engineer.

- Certification - AS 9100 Rev D.
- Product – Precision Parts manufacturing for Launch vehicle, Pressure Transducers & DC Motors.
- Customer – **ISRO** (LPSC & VSSC – Trivandrum & Bangalore).
- Product category – Aerospace.

Roles and Responsibilities:

- Responsible for customer requirement, prepare **Yearly Business plan** and **Monthly sales plan** based on **customer demand** and as well to achieve the **organization turnover goal**.
- Prepare the **dispatch schedule requirement** and ensure to **follow up** with internal departments to **achieve** the same.
- **Lead, train** and **guide** the project team and suggesting ideas to increase the final outcome of the assembly production.
- Ensure **strong and efficient team work** culture exists within the internal supporting departments and production team.
- Conduct the weekly review meeting with all stake holders and **report to Head - Manufacturing** about **execution of plans**, In each projects **milestone actions** are identified & prepare the schedule for that actions to complete the projects on time with customer satisfaction.
- Plan and manage the projects, prepare the Material requirements, Equipment requirements and Test Facility Requirements etc.,
- Worked on continuous improvement in working area like **5S, TPM & TQM**.
- Co-ordinate and submit the quality related supporting documents to customer end such as **SOP's, NCR'S & FMEA** for ensuring the smooth execution of projects.

II. Omtronics, Coimbatore.

Duration: Nov'2005 to June'2006 (7 months)

Designation: Production – Engineer.

- Certification – ISO 9001.
- Products - Street Light Controller (Dawn Dusk Stimulator Control) & Travel Chargers.

Roles and Responsibilities:

- Supervising and motivating the team in assembly and testing process of lightsensors to achieve the daily target.
- Take the In-house trials, implement the suitable modification and improve the product quality.

III. Company: Micro Instruments Pvt Ltd, Coimbatore

Duration: Sep'2004 to Nov'2005 (1 Year)

Designation: Apprentice - trainee.

- Certification – ISO 9001.
- Products – Push button switches, Textile Machinery Controllers.

Roles and Responsibilities:

- Involving in assembly and testing process of Textile machine – Controller circuits.
- Achieve the daily target of production of Push button switches assembly.

Software Knowledge

- MS - Office.
- SAP System.

Languages

Read & Write : Tamil and English.

Speak & Understand: Tamil and English.

Personal details

Father's name : Ravichandran.S (Late).

Date of Birth : 21-Jun-1985.

Marital Status : Married.

Contact Address : No 5, NGR Street, Subbaiya garden, Kalapatti, Coimbatore – 641048.

Mobile : +91 9994642117.

E-mail : ravinataraj05@gmail.com

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge. I do hereby declare that above particulars of information and facts stated are true, correct and complete to the best of my knowledge and belief.

Date:

Yours Faithfully,

Place:

(R.Nataraj).