## Ravi A S

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S/O Shadaksharappa a Gogga(v), Hosur(p) Shikarepur(tq), Shivamogga(D).

## **Objective: -**

A professional quality engineer with 5 years in process quality supplier quality & NPD quality in automotive manufacturing industries. To work in a competitive and challenging environment, to enhance my technical & personal attributes and to implement efficient working methods for the betterment of organization.

# **Professional & Industrial Exposure: -**

**Current Company: Srinu Engineering's** 

**Designation: Quality In-charge, Duration:** From Aug 2022 to Till

**Company profile:** We are people with an innovative spirit and sense of purpose. Keeping this in mind Srinu Engineering Industries, an ISO: 9001-2015 certified unit has achieved with continuous efforts in producing high quality CNC Machined Components,

Precision Auto Components & exporter of precision components for customer satisfaction with excellent quality products and services.

Previous Company: New Cast Die Casting Designation: Senior Quality Engineer, NPD

**Duration:** From Feb 2021 to Aug 2022

**Company profile:** We are engaged in manufacturing and exporting Aluminum Alloy Zinc Alloy, Automotive, LED Street Lighting, Die Casting Components.

Our components are extensively used in automotive, industrial enclosures, Led lighting fixtures and many other industries.

**Previous Company: Desicon Engineering** 

**Designation: Quality Engineer** 

**Duration:** 2017 to 2020

Company profile: We are involved in Design and manufacturing Aerospace Components, Tools, Gauges, Fixtures, etc. Also, we manufacture precision components as per the customer requirements. All basic Instruments including TESA Micro-Hite and CMM are available.

#### **Responsibilities: -**

- Successfully Handed over certain critical projects to major Customers through First Article Inspection.
- Having Lean manufacturing practices to reduce inspection methodologies.
- Should analyses the drawings given to ensure that all the critical dimensions are mentioned.
- Preparation of final inspection report and other quality related documents.
- To make sure that all the inspection instrument Calibration and Documentation.
- Hands on experience analyze engineering drawings with GD&T measurements.
- Hands On experience on Core Quality control tools.
- Supplier rejection monitoring and action plan to reduce the rejections.
- Good Knowledge on improving process capability of critical characteristics through SPC.
- Root Cause Analysis, Identification of Countermeasure, Effective Implementation of Countermeasure, Preventing Re-Occurrence and Horizontal Deployment of Countermeasure for Customer Quality Issues, In-house & at Supplier End.
- Cooperating with **IQC team to resolve Supplier** related issues.
- CAPA (Kaizen, 8D analysis) Process.
- To collaborate with design and production team to provide quality products.
- To Investigate and implement ideas into save the rejected work item.
- To look after all outsourcing and supplier development activities.
- Good experience in internal quality, in process quality, final inspection
- Hands on expertise on CMM programming for Critical projects through modelbased study-Executed and validated the critical project At Customer premises.

# **Key Skills: -**

- 8D Analysis
- First Article Inspection
- Lean Methodology
- PPAP, FMEA
- SPC & MSA.
- Supplier Quality
- Customer Satisfaction
- Customer Quality
- FARO Arm, (Portable CMM)
- CMM Accurate Measure (RDMIS)
- TESA Micro Hite Master
- Solid works, Auto CAD

#### **Customer Handled: -**

- Hindustan Aeronautics Limited
- Safran H.A.L. Pvt Limited, Tonbo
- Autoliv India Pvt Ltd
- ABB
- Schneider Electric, etc.
- SACL, Nexteer
- Sandhar, Ucal, Avtec, Rotork, Rittel India, Husky, Makino, AMS, CHIRON

### **Educational Qualification: -**

- **BE**: Graduated in Mechanical **Engineering stream** in the year 2017 from STJIT Ranibennur
- **PUC**: Completed pre university education in the year 2011 from NRS P.U College, Karnataka
- **SSLC:** Completed SSLC education in the year 2009 from SRKVV, SAGARA Karnataka

### Strength: -

- Positive thinker and good team worker
- Ability to learn new things quickly and easily.
- Ability to tackle difficult situations.
- Strong leadership analysis
- Self-Confident

### Personal Profile: -

Name : Ravi A S

Father's Name : Shadaksharappa A

Date of Birth : 06/07/1993

Gender : Male
Nationality : Indian

Languages Known : English, Kannada & Hindi

#### **Declaration: -**

I hereby declare that the above written particulars are true to the best of my knowledge and brief.