# **CURRICULUM VITAE**

GANESHBABU, C

48, Thennapapuram 2nd street, Sankarankovil-627756 Tenkasi District. TAMILNADU, INDIA

E-Mail: babuganeshbe@gmail.com Mobile: +91 - 9500775153 (INDIA)

### **OBJECTIVE**

To obtain a challenging position in your organization and work with experienced professionals and to achieve something meaningful.

#### PROFILE EXPERIENCE

ENGINEER -QUALITY ASSURANCE
TSP-SAMCO PRECISION (THAILAND) CO.LTD
WANGNOI, AYUTTHAYA -13170
THAILAND.

JULY2019- MARCH 2021

CUSTOMERS: TSP, SAMCO SEIKI, SIAM-ETO, NIPPO, DAIWA, SUNLIT.

**PRODUCTS**: Automotive /Non-Automotive Parts, Electronic Hard Disk Drive Parts and Medical Equipment's.

#### **DUTIES AND RESPONSIBILITIES:**

- QA of Machining in Shop Floor (CNC & VMC)
- New Product Development, Supplier quality and supplier development
- Product Audit, Internal Audit and Process Audit.
- Customer handling (Domestic and international)
- APQP, PPAP,8D, PFMEA, CP, PF, SPC, 4M Change Documentations
- ISO9001:2015 / IATF16949:2016 Audit documents preparation.
- Monthly presentation (In-house rejection and customer complaint action)
- Monitor and maintain process controls and CAPA.

CALIBRATION INSPECTOR (GAUGES AND JIGS): JULY 2018-JUNE 2019
TSP-SAMCO PRECISION (THAILAND) CO.LTD
WANGNOI, AYUTTHAYA -13170
THAILAND.

#### **DUTIES AND RESPONSIBILITIES:**

- Adjusted and performed repairs of measuring instruments through technical troubleshooting
- Managed calibration certification database and audit and inspection verification information.



- Submitted, monitored and recorded calibration data for measurement tools sent to outside Vendor Calibration.
- Responsible for calibrating all equipment's on every day.
- Assisted in maintaining and cleaning all calibration equipment's & Air micrometers.

# **ACHIEVEMENTS IN TSP-SAMCO:**

- Best Performance and Full Attendance Award on 2019-2020.
- Full Attendance Award on 2018-2019.

# QUALITY ENGINEER (CMM) GENCOR PACIFIC AUTO ENGINEERING (P) LTD Chennai-44, Tamil Nadu. India.

**JULY2015-May 2018** 

**CUSTOMERS:** Comstar, Lucas-TVS, Hanon, Hyoseong, Mando.

**PRODUCTS:** Starter motor housing, Alternator housing, Compressor housing

#### **DUTIES AND RESPONSIBILITIES:**

- Maintaining quality and safety standards
- Maintenance of quality status of product in the machine shop through continuous process control and inspection
- Operate the CMM machinery and check the dimensional accuracy of different products, components etc.
- Program the CMM machinery to set the product specifications, such that the machinery determines the sample products design, in its accord.
- Record the inspection results and maintain log book.
- Performed first piece and in-process inspection and new development product layout inspection.
- Good knowledge to see AutoCAD diagram and periodically checking GD&T through CMM machine.

# GRADUATE ENGINEER TRAINEE-QC INSPECTOR GENCOR PACIFIC AUTO ENGINEERING (P) LTD Chennai-44, Tamil Nadu. India.

JULY2013-2015

#### **DUTIES AND RESPONSIBILITIES:**

- Periodically Checking the CNC Machines, VMC Machines.
- Preparing and maintaining Weekly/Monthly performance report and Rework analysis report.
- Prepared and maintained quality tools such as in process quality records, rejection control, process Control chart etc.
- Shop floor line quality control and incoming product inspection.
- Inspect and control the linear dimensions through vernier , height gauge , micrometer & air plug gauge
- Gauge calibration plan, R&R, MSA, Maintaining the gauge records and certificates.
- Good knowledge to see the standard operating procedure and control plan.

# HANDLING OF INSTRUMENTS& MACHINES

- Vernier Caliper (Dial and Digital)
- Dial Gauges, Air Micrometer, Micrometer, Height gauge. Tool maker microscope, Profile Projector, Contour Tester. Mitutoyo Trimos Height Gauge.
- TESA Manual Coordinate measuring machine.
- **ZEISS** (**SPECTRUM**) Automatic co-ordinate measuring machine.
- VISION ENGINEERING Video measuring machine.
- **ZEISS** roughness tester machine.
- MITUTOYO Automatic co-ordinate measuring machine.

# EDUCATIONAL QUALIFICATION

2009-2013 Bachelor of Mechanical Engineering

Graduated with 6.45 GPA Arulmigu Meenakshi Amman College of Engineering, Kanchipuram.

2007-2009 Higher Secondary School

Passed With 81.4 Percentage in S.N.R Hr. Sec School, Sankarankovil.

2007 Higher Secondary School

Passed With 84.4 Percentage in S.N.R Hr. Sec School, Sankarankovil

# PERSONAL VITAE

Date of Birth : 09.05.1992 Nationality : Indian. Passport No : M6777114 Marital Status : Single Blood Group : B Positive.

Languages Known: Tamil, English, Thai (Speak only)

(To Read, Write & Speak).

#### **DECLARATION**

The above information given by me is true to the best of my knowledge and I will be all the responsibilities concerning that information.

Place :	(C.GANESHBABU)
Date :	SIGNATURE