

KARTHIK C AMMANAGI

Quality Executive

CAREER OBJECTIVE

A growth oriented and challenging career in an organization of repute, ethics, and excellent work environment where I can exploit my knowledge and abilities to the fullest and optimize my personal and professional growth & to become a world class professional.

PROFESSIONAL EXPERIENCE

May 2024– till | TATA Advanced System Ltd |
Aerospace & defence park SEZ | Hyderabad
Executive - Quality

- **Quality - Inspection** activities, Results recording and prepare the FAIR documents as per AS9102 and Quality System as per AS9100 for Aero Engine parts.
- Responsible for In process inspection and final inspection of Components.
- Ensure the proper verification, measurement and inspect the sample parts to meet the customer specification requirements.
- Studying of customer drawing, standards and specification to understand their requirements and accordingly prepare Quality plan to meet their requirements ..
- Initiation of corrective and preventive action related with internal and customer NC components.
- Involving in the team for solving customer complaint I in house rejection using quality tools.
- NC closer with help of 8D and CAPA
- Conversant with HMC, VMC, VTL and CNC machines.
- Well versed with instruments such as VMS, PROFILE PROJECTOR, HEIGHT GAUGE, MICRO HITE, AIR GAUGE, SPECTROMETER and conventional measuring instruments like vernier caliper, micrometre, bore gauge, test indicator.



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EDUCATION

University Visvesvaraya College of Engg
Bangalore University,
Bachelor of Technology- 2022
Mechanical Engineering
(CGPA: 8.20/10)

Government Polytechnic Mudhol
Diploma in Mechanical Engineering- 2016
(Percentage: 80.64%)

TECHNICAL SKILLS

- AS9100 & AS9102
- APQP, PPAP, FMEA
- Interpret Engineering Drawing, CMM Reports
- GD&T, 5S
- Use of Measuring Instrument
- 7QC tool, RCCA
- MSA, SPC

SOFTWARE SKILLS

- MS Word, Excel, PowerPoint
- SAP QA module
- Solid Works, AutoCAD
- CATIA, ERP

May 2019 – March 2024 | Alpha Design Technologies Pvt Ltd|
Devanahalli Aerospace & defence park SEZ| Bangalore
Engineer - Quality

- **Quality Control - Inspection** activities and result recording, Part movement, Non-Conformance management and use of Calibrated instruments process
- **Responsible** of Calibration & MSA Daily customer complaint, internal rejection monitoring & initiate on time corrective measures
- Maintenance of parts reports& Responsible for the maintain quality system as per AS9100D & AS9102,
- Ensure the verification of non- conformity of all contractual elements (drawing, procedure, quality plan, MRB.....etc)
- Customer Complaint attending, data analysis, CAPA implementation.
- Identify and document issue and assist with trouble shooting and implementing corrective action to resolve identified defects.
- Monitoring Inward goods inspection, in process & final inspection of parts.
- Evaluate, monitor & communicate supplier performance report and take necessary action for continuous improvement.
- **Source inspection (SQA-supplier quality assurance)**
- Good in new products development (NPD) procedures and its documentations.

STRENGTHS

- Problem solving• Team Work
- Decision making
- Effective Communication Skills

PERSONAL DETAILS

- KARTHIK C AMMANAGI
- Date of birth: 08 June 1997
- Language: Kannada, English, Hindi
- Marital Status: Unmarried
- Nationality: Indian

Aug 2016 – Aug 2017 | Bharath Electronics Ltd |Bangalore

TAPP – Technician Apprentice

Work Area – Quality Assurance (QA)

- Inspection activities and result recording, Part movement, Non-Conformance management and use of measuring instruments process
- Creating and maintaining documents in SAP as well as manually managing analysis as proof of demanding risk

Aug 2017 – May 2019 | Hi-Tech CNC Technologies |Bangalore

Technician - Quality Assurance (QA)

- Quality - Inspection activities and result recording, Part movement, Non-Conformance management and use of Calibrated instruments process
- Ensuring the Required documents considered in acceptance criteria are available and confirming the specified standard
- Performing design reviews and inspecting the mechanical parts
- Coordinate and interacting with various management team for solving incurred problems

DECLARATION

I hereby declare that all the statements furnished above are true to the best of my knowledge and belief.

Date :

Place: Bengaluru

Yours Sincerely,
KARTHIK