

Akshaykumar Horapeti

Diploma in Mechanical Engineer

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Results-driven professional with 3.1 years of experience in quality control, process improvement, team leadership, and resource management. Skilled in implementing quality and safety standards to enhance operations and achieve cost savings. Strong communicator with proven abilities in problem-solving, analytical thinking, and organizational management. Flexible and detail-oriented with a track record of driving efficiency and fostering team collaboration.

EDUCATION

Sanjay Gandhi Polytechnic Bellary. 2021
Diploma Mechanical Engineering
Percentage – 60.56%

S.M.B High School Gajendragad, Gadag. 2015
S.S.L.C
Percentage – 57.12%

WORK EXPERIENCE

Toyotetsu India Auto Parts Ltd, Bidadi. Jan 2023 - Present

- Single-handedly managing a team of 08 members in shift
- Monitoring quality systems & compliance with present standards; troubleshooting and maintaining requisite documents to ensure complete in-process quality & improvement in process capabilities.
- Instruments handled: Vernier caliper, Radios Gauge, Thinning Gauge, Flash scale, Taper Scale, Dial Gauge, Height Gauge, Bevel Protector and Feeler Gauge.
- Develop and implement quality control processes for stamped components weld assembly parts.
- Use measurement tools to verify part dimensions.
- Ensure compliance with customer and regulatory quality requirements.
- Investigate and analyze defects in stamped parts weld assembly parts.
- Implement corrective and preventive actions (CAPA) for quality issues.
- Perform root cause analysis using tools like 8D, Fishbone (Ishikawa), 5-Why.
- Collaborate with production team to improve stamping processes weld assembly parts.
- Work with suppliers to ensure the stamping part quality meets specifications
- Train team members on quality standards and best practices.
- Conducting JKCC activity
- Preparing IIS: Inspection Instruction Sheet
- Work with Double check area reconfirmation tools: Skill, Criteria, Cycle time, Lux level, Red pen, Tool, NG parts.
- Conduct the Gemba Audit.
- Safety improvement activities (Hiyari Hatto suggestions), Kaizen activities.

COURSES & CERTIFICATIONS

- CATIA in 3D modeling Part Design course from **CADD Center Training Service.**
- CATIA in Assembly course from **CADD Center Training Service.**
- CATIA in Sheet Metal course from **CADD Center Training Service.**
- CATIA in Surface Design course from **CADD Center Training Service.**

- CATIA in Wire Frame course from **CADD Center Training Service.**
- CREO in 3D modeling Part Design course from **BALC CADD Training Services Bengaluru.**
- CREO in Assembly course from **BALC CADD Training Services Bengaluru.**
- CREO in Sheet Metal course from **BALC CADD Training Services Bengaluru.**

SKILLS & INTERESTS

- Proficient in CAD software (SolidWorks and CATIA).
- Excellent problem-solving and communication skills.
- Documentation: Preparing workflow processes, inspection reports, and technical documentation.
- Engineering Drawings: Proficient in reading, interpreting, and analyzing design drawings & GD&T.

STRENGTHS

- Problem-solving
- Multitasking skills
- Flexible in various situations
- Adaptability

HOBBIES

- Playing Cricket and Volleyball
- Singing
- Reading News Paper
- Swimming

LANGUAGES

- Kannada
- English
- Hindi
- Telugu

