

Arsath A

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G. Kallupatti, Genguvarpatti (Post)  
Theni (DT) 625203

## OBJECTIVE

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Aspiring for challenging assignments in the field of Mechanical Engineering; wish to achieve high career growth through a continuous learning process and prove to be an asset for the organization.

## PROFESSIONAL SUMMARY

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- 3 years of Experience in CNC Machine Industry Quality Engineer and Machine Programmer.
- Analyses the Design and Programme Acceptance criteria.
- Monitored field-level performance and reported on the current status and potential improvements through research and root cause analysis.
- Experience in Lean Quality Tools (FMEA, Pareto Charts, Fishbone Diagrams)
- Experience in Milling Machine Programmer.
- Experience in Manually Write Program.
- Experience in Cutting Tool, and Raw Material Selected
- Experience in Part Programming G Codes and M Codes
- Experience in Using Vernier Calipers. Micrometers. Dial Gauges. Height Gauges. Depth Gauges. Inner Diameter Measuring Instruments. Gauges. Squares.
- Flexible in learning new tools and adapting to new environments
- Good in communication, coordinate with team and skill improvement

## WORK EXPERIENCE

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Working as **Quality Test Engineer and CNC Milling Program** in **Capital Precision Technology Pvt Ltd, Chennai** from **AUGUST 2017 to JANUARY 2020**

## PROJECT 1

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Name	Capital Precision Technology Pvt Ltd
Domain	Quality Test Engineer and CNC Milling Program
Role	Inspecting and testing materials, Check Programs and Chip Removal Handling,

**Description**

designing quality standards, inspecting materials, equipment, processes, and products, developing quality control systems, and determining corrective actions.

**Roles and Responsibility**

- Developing and implementing quality standards.
- Developing and implementing quality control systems.
- Monitoring and analysing quality performance.
- Inspecting and testing materials, equipment, processes, and products to ensure quality specifications are met.
- Collaborating with operations managers to develop and implement controls and improvements.
- Ensuring that workflows, processes, and products comply with safety regulations.
- Investigating and troubleshooting product or production issues.
- Developing corrective actions, solutions, and improvements.
- Reviewing codes, specifications, and processes.
- Preparation of weekly and monthly status reports

**EDUCATION**

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- Graduated **B.E(Mechanical Engineering) in 2015** from B.S Abdur Rahman University, Chennai.
- Post Graduated **MBA(Operation and Project Management) in 2019** Madurai Kamaraj University, Madurai

**DECLARATION**

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I hereby declare the above-mentioned details are true and correct to the best of my knowledge.

**Date :** 14/02/2023

**Place:** Theni

**(Asrath A)**