



Jamal Mohideen P.A.

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Objective

Dedicated Mechanical Engineer with 1 Years & 6 Months of Specialized Experience in Production Optimization and Lean Methodologies. Committed to Delivering Outstanding Quality, Driving Efficiency, and Catalyzing Significant Organizational Growth.

Experience

May 2022 - May 2023 (Chennai, India)

Vehicle Assembly Technician | NAPS Trainee | DAIMLER India

Roles & Responsibilities:-

- Optimized Operations to align with Takt Time by SWI Guidelines.
- Assemble using Kaizen Tools to Improve Efficiency and Save Time.
- Adhered to 5S Principles, Prioritized FIFO to Reduse Obsolescence.
- Introduced PEEP & Mnemonics for Enhanced Lean Manufacturing Tracking.

Oct 2020 - Jan 2021 (Chennai, India)

Machine Operator | Apprentice Trainee | Apollo Tyres

Roles & Responsibilities:-

- Safely Hoist Load/Unload Calendared Roll Parts with OK tag to Prevent Quality Issues.
- Utilize HMI for Efficient Operations, Implement LOTO for Maintenance Safety.
- Enhanced Kanban with Chroma Tags, Elevated Inventory Management through IMS.

Short-Term Engagements

• Technician Apprentice

At Breaks India

June 2022 - Aug 2022 (Padi, Chennai).

- Implemented Poka-Yoke Techniques to Verify Machine Functionality, Error-Free Production Process.

• Lift Technician's Helper

At NEW SANTRO

Aug 2022 - Sep 2022 (Ambattur, Chennai).

- Scheduled 5S-based Lift Maintenance with "CLIRT" principles, boosting organization and efficiency.

Education

2020 Batch
(Cheranmahadevi,
Tamilnadu)

Diploma in Mechanical Engineering

SCAD Polytechnic College
80%

Dec 2021 - Feb 2022 (Tirunelveli)

Diploma in AutoCAD | Additional Course

TCEDS Computer Education

Skills

• In Software

- AutoCAD (Certified)
- MS Excel

• In Methodologies

- Kaizen
- 5S
- 7-QFL

• Key Techniques

- Poke-Yoke
- FIFO
- LOTO
- Mnemonics
- DMAIC
- 4-Eye Validation