

Lokesh Sakharam Mahale

Flat no. 4 Chetna Gaurav Appt., Near Kishor Nagar Gate, Rane Nagar, Nashik -422009.

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Career Objective

Seeking challenging assignment where I can use my technical and functional skills to its fullest extent, and gain professional experience and remain instrumental towards the growth of the company.

❖ Carrier Contour:

Total Work Experience: 2 years-

- Working from Sept'2018 to June'2019 with Track Components LTD. Automotive Sector, Nasik as an Engineer Quality.
- Since Dec'2016 to Dec'2017 working with Fiat India Automobiles PVT. LTD. Automotive sector, Pune as an GAT (Graduate Apprentice Trainee) Product Engineering (R&D).

❖ Work Experience:

Engineer – Quality Control, Track Components Limited, Nashik [16 Sept 18 to 30 June 19]

An TS – 16949:2009/ ISO 9001:2008 certified company and leading manufacturer of auto components such as Sash Assembly, Cross Car Beam Assembly, Glass Run Channel catering to needs of OEM of Automobiles.

Key Responsibilities:

- Resolving and inspecting the issue of part such as burrs and welding problems during the quality check and fitment of manufactured sash part of doors for Marazzo & XUV 300.
- Reviewing and inspecting the welding problem and also to look after the proper fixing of right size of stud at right place at the time of manufacturing of Cross Car Beam according to the product design for Marazzo & XUV 300.
- Responsible for solving quality issue by using Check Sheets and Histograms of 7 QC Tools based on previous and present data.
- Also resolving and inspecting the problem of gauging gap and spot welding problem in window glass run channel for Marazzo & XUV 300.

Graduate Apprentice Trainee – Product Engineering (R&D) Deptment, Fiat India Automobile Private Limited, Ranjangaon Pune [12 Dec 16 to 11 Dec 17]

Fiat India Automobiles Private Limited joint venture of Fiat SPA and TATA Motor Limited and is engaged in manufacture of SUV's, Commercial Vehicles, Engines, Transmission and Powertrain.

Key Responsibilities:

- Responsible for running of ATS Fleet testing for JEEP COMPASS.
- Planning, Organising, Directing and Controlling daily ATS Fleet operations.
- Incharge for analysis of DPF (Diesel Particulate Filter) weight to calculate the percentage of soot or carbon accumulated in the DPF.
- Responsible for scheduling Forced Regeneration of DPF using DI Analyzer.
- Scheduling and testing of oil sample for analysing various properties of oil.
- Responsible for post-servicing activity of resetting oil parameters using DI Analyser.
- Responsible for daily post-testing monitoring and recording Data and Error using DI Analyzer.
- Incharge of flashing of ECU and TCU using CDA or INCA.
- Responsible for Teardown of 2.0L FAM B BSIV and 1.4L Multi-Air Engine.
- Incharge for checking, inspecting, observing and preparing the Teardown Report with the proper observations and conclusions.
- Supporting HP Pump Check, Inspection and Belt tension Measurement.

Industrial Training – Mahindra and Mahindra Limited, Engine Plant, Igatpuri [01 Feb 20 to 30 April 20]

Done project on “Quality Circles” and “Increasing Dispatch Rate and Dispatch of Engine Through FIFO Method”.

❖ **Key Learnings:**

- Application Development, R&D Engine Testing.
- Assembly and Disassembly of Engines.
- ARAI type Emission Approval Activities.
- Teardown of Engines.
- Diesel Vehicle Validation.
- Monitoring and Data Acquisition of ATS and OBD Fleet.
- Implementing 7 QUALITY TOOLS.
- First Aid and Safety.

❖ Skills and Knowledge:

- Relationship and Team building.
- Quality Management”
- Software Proficiency- MS-CIT.

❖ Educational Credentials:

- PGDM in Supply Chain Management from Welingkar Institute of Management Development & Research with 66.04%.
- Bachelor for Production Engineering (B.E Production)-2016 from Savitribai Phule Pune University with 64.06%.
- Higher Secondary Certificate (HSC)-2012 from Maharashtra Board with 60%.
- Senior Secondary Certificate (SSC)-2010 from Maharashtra Board with 69.82%.

❖ Personal Details:

Name : Lokesh Sakharam Mahale
Date of Birth : 15 December 1994
Nationality : Indian
Languages Known : English, Marathi and Hindi.

❖ Declaration:

I hereby declare that, the above mentioned information is correct, up to my knowledge and belief. Also I bear the responsibility for the correctness of the above mentioned particulars.

Lokesh Mahale