To seek and maintain full-time position that offers professional challenges utilizing interpersonal skills, excellent time management and problem-solving skills.

## **Work History**

## 2017-02 -Current

## Sr. Quality & Technical Engineer

Metro Tyres Ltd, Gurugram, India

- Technical and operational knowledge of Rodolfo
  Comerio 4 Roll 'S' type hydraulic Calender.
- EPI Distribution, GSM, Compound to fabric breakup study, Skim study, Revolution study.
- Redesigned process flow to strengthen FIFO system.
- Handle QMS Activities Leading ISO & IATF Audits,
  Process & Product Audits.
- Implement project quality control systems to assure client policy & objectives.
- Identify Potential risks before they become problem, focusing on root cause analysis and preventive action.
- Perform Internal & external quality audits and compile detailed reports of the findings.
- Build Strong team through coaching, mentoring, specific training and performance evaluations.
- Develop standardized production & quality standards.
- 5M, CAPA, kaizen, OPL, Why- why analysis, SPC, Poka-yoke, MSA & Layout inspection.
- Timely review of CP, QP, WI & FMEA with CFT of all area for better process control.
- Prepare & circulate data of scrap, Defect & MRM to relevant members.
- Analysis & initiate actions to reduce cure tyre Defect & Scrap.
- Highlighting daily process violation & quality issues to production team for necessary corrective actions.
- Non-conforming material reports.



# MANOJ KUMAR

SR. QUALITY & TECHNICAL ENGINEER

## Contact

#### **Address**

Kangra, Himachal Pradesh 176036

#### **Phone**

701-834-4577

### E-mail

manojthakur447@gmail.com

## **Skills**

ISO 9001 standards

Excellent

IATF 16949-2016 Standards

Excellent

Documentation skills

Excellent

2015-11 -2016-12

## **Quality Inspector**

Indian Harness Industry, Mohali, India

- Collected samples during production and tested randomly to determine in-process product quality.
- Identified defects during cyclical checks.
- Discarded and rejected products, materials and equipment not conforming to specifications.
- Inspected outbound shipments and conducted random sampling of product quality.

**Education** 

2011-08 - B. Tech: Mechanical Engineering

2015-08 Himachal Pradesh Technical University - Himachal

Pradesh In First division

2010-04 - Intermediate: PCM

2011-05 Kendriya Vidyalaya - Himachal Pradesh

2007-04 - High School

2008-04 Kendriya Vidyalaya - Himachal Pradesh

Certifications

2022-05 International Automotive Task Force (IATF) Internal

Auditor course certified by Quality Austria Central Asia.

2020 Awareness training on Occupational Health & Safety

Management System (ISO 45001:2018)

2016 **English typing course** in grade A from ISO 9001 certified

Institute.

2014 40 Days Vocational training at **HMT Machine Tools** 

Pinjore.

Ltd.,

2013 30 Days Industrial training at **Tigaksha Metallics Pvt**.

Ltd., H.P.

Non-conforming material report

Very Good

## Languages

English , Hindi , Punjabi