# **MANPREET SINGH**

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N-10,Dera Baba jaimal singh, Balsarai Khurd, Amritsar, Pin-143204,Punjab,India,

### **OBJECTIVE**

My professional interest in Automobile and Automotive Industry. As a Quality Engineer utilies my technical knowledge, experience and leadership quality for the growth of your organisations. Looking forward & Enhance my skills and knowledge & Better Future and Professional growth.

### **EDUCATION**

### **ACET**

2020

B-tech Mechanical Engineering 74.40

### **DAV COLLEGE**

2016

12th

68%

# Punjab public school

2014

10th

77%

### **PROJECTS**

Project:- To reduce the operational delay in horizontal boring machine

Method:- KAIZEN Company:- TATA STEEL GROWTH SHOP

Project title:-To Increase the Productivity of battery Packing line.

Method- DMAIC Company:- LUMINOUS POWER TECHNOLOGIES Got SIX Sigma Green belt and Certification

#### **SKILLS**

- -SIX SIGMA GREEN BELT (5S, DMAIC, 7QC, KAIZEN)
- -QUALITY CONTROL (FINAL INSPECTION,INPROCESS INSPECTION,RAW MATERIAL INSPECTION)
- PRODUCT DEVELOPMENT AND PROCESS OPTIMIZATION - PLANNING -GEOMETRICAL DIMENSIONING AND TOLERANCING -DRAWING STUDY
- -MEASURING INSTRUMENTS( VERNIER CALLIPER, MICROMETER, HEIGHT GAUGE) -MANPOWER HANDLING -AUTOCAD

### **EXPERIENCE**

### SIYARAM IMPEX PVT LTD, JAMNAGAR, GUJRAT

Dec2021 - Present

QA QC Engineer

Quality control and inspection of measuring BRASS PARTS with rulers, calipers,gauges, and micrometres.check the quality of incoming and outgoing materials or products for a company, as well as the production procedures.

# KUMAR EXPORT -LUDHIANA, PUNJAB

Jul2020 - Dec2021

**QA QC Engineer** 

Monitoring operations in AUTOMOTIVE PARTS to ensure that they meet production standards. Recommending adjustments to the assembly production process. Inspecting, testing, measuring materials, products being produced. Measuring products with calipers, gauges, micrometres.

## **ACHIEVEMENTS & AWARDS**

Society of Automotive Engineering Manufacturing the BAJA Car Team Name: Spark Racers Member of Braking Department Got 7th position in Design of Car

SIX SIGMA GREEN BELT CERTIFIED PROJECT SUBMITTED TO -TATA STEEL -LUMINOUS POWER TECHNOLOGIES

### **LANGUAGES**

English

Punjabi

Hindi