# **AJAY R SASANE**

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# **Diploma in Engineering**

Mechanical Engineering
Dr. S & SS Ghandhy College
Surat, Gujarat
CGPA – 8.43

# Industrial Experience

Manufacturing Engineer

3.9 Years experience Manufacturing Engg Dept 3 Wheeler BAJAJ AUTO Ltd , MAH.

## **Personal Data**

Date Of Birth : 07/07/1998
Marital Status : Single
Nationality : Indian
Hometown : Surat

## Languages Known

- > English
- Marathi
- ➤ Hindi
- Gujrati

## **Certificate Details**

- > ccc
- Instrument
- Kaizen Appreciation

# <u>Industrial Training</u>

- > TPM philosophy
- > 7 QC tools.
- Kaizen and Yutori

# **Hobbies & Interests**

- Listening Music
- Playing Cricket

# **Permanent Address**

49, Aaspas Nagar, 1 Nilgiri Udhana, Surat, Gujarat 394210

#### **AREA OF EXPERTISE**

. Process Planning

- . Facilities planning
- . New product Development.

#### **WORK EXPERIENCE**

## **MANUFACTURING ENGINEER**

Bajaj Auto Ltd

July 2019 - Present

**Bajaj Auto Ltd** is an Indian global two wheelers and three wheelers manufacturing company based in Aurangabad, Maharashtra. It manufactures two wheelers, Auto rickshaw and scooters.

# 3-Wheeler Vehicle Assembly (Maxima and Cargo models)

- Process planning and Facilities planning for new models in maxima Assembly line
   (9 new models- Air-cooled & Water-cooled Engine models, EV models).
- Found out DFA issues beforehand of the introduction of new models escalated those issues to R&D and worked jointly to provide Solutions.
- Study the R&D MPL for new model for identify changes in model and subassemblies.
- o Engineering change management implementation.
- Semi-finished drawing creation and Updation for subassemblies.
- Study and identify subassemblies for offloading, RNT updating in SAP and vendor readiness for new model subassemblies
- Design ,devlop & procurement of facilities, equipments, relation gauges and fixtures for new model.
- OPL ,process sheet preparation and presenting on line and training to workmen
- o Creation and Updation of SOP for new models.
- o Purchase technical /cost comparison , negotiation and purchase order creation.
- Working knowledge of Teamcenter and ability to understand engineering drawings.
- Working Knowledge of on vehicle assembly process.
- Software learning- SAP, NX visualization, NX modelling, Teamcenter, Teamcenter Vismockup MS Office, Auto CAD.

#### **DECLARATION**

I hereby declare that the above-mentioned information is true to the best of my knowledge. I am ready to produce testimonials whenever desired.

Place: AJAY R SASANE