# **CURRICULUM VITAE**

#### MANGESH RAJENDRA SARAF

Mobile: (+91) 9767438655

E-mail ID: mangeshsaraf45@gmail.com

#### MECHANICAL ENGINEER

Strive for the perfection and to improve my knowledge in order to achieve Organization's goal.

#### **SKILLS & PROFICIENCIES:-**

- ➤ Qualified D.M.E. (Mechanical Engineering) from K.S.S.E.D Polytechnic shevgaon, currently working with NRB BEARINGS Ltd. As a Apprentice Engineer (Quality Assurance).
- > Self-motivated, hardworking and goal-oriented with a high degree of flexibility, creativity, resourcefulness, commitment and optimism.

### **PROFESSIONAL EXPERIENCE:-**

NRB BEARING Waluj, As a Apprentice Engineer. (APR 2017 – Till date)

#### **QA Engineer – Mechanical**

## **Roles & Responsibilities:**

- ➤ To prepare SPC study to verify Process performance.
- Making & prepare Layout Inspection Reports,
- > NPD Sample Inspection reports.
- ➤ Verification of ongoing Machining Components As per the IPO with the help of Gauges and Instruments as per Frequency.
- ➤ Handling PDI inspection with zero defective component reaching upto customer
- Make monthly Product & Process Audit Plan & take audit as per pla
- Taking feedback of on Time machines Rejection from all machine operators and sort out component to Rework / Reconditioning.
- Making Daily Why Why Analysis on machining defects.
- Actively involved in various KAIZEN and POKAYOKE implemented in process level.
- > Rejection booking, in ERP system.
- ➤ Knowledge Of IATF-16949.

#### **Machine and Instruments**

- Rockwell Hardness Tester.
- Circularity, Roundness Measuring Machine.
- > Roughness Measuring Machine
- Digital caliper, digital micrometer, Dial gauges, Air plug gauges, DEPG, SEPG, DESG, SESG.

# **Problem Solving tools know**

- > SPC
- ➤ WHY WHY Analysis.
- ➤ Gemba study

### **ACADEMIC CREDENTIALS:-**

- ➤ Passed Diploma with 61.29% from K.S.S.E.D. Polytechnic College, Shevgaon, in 2016.
- ➤ Passed HSC with 60.77 % from Balasaheb Bharde High School & Jr. College Shevgaon, in 2014.
- ➤ Passed SSC with 74 % from Balasaheb Bharde High School & Jr. College Shevgaon, in 2012.

## **PROJECT UNDERTAKEN:-**

- ➤ "Automatic Pneumatic Bumper", Diploma Project.
  - The aim to design a control system based an intelligent electronically controlled automotive bumper activation system.

#### **SOFTWARE PROFICIENCY-**

- ➤ MS- Office
- Excel and PowerPoint.

#### PERSONALDETAILS:-

- Name- Mangesh Rajendra Saraf.
- **DOB-** 02 March 1996
- Permanent Address- Mahadev Mandir Brahmin galli Shevgaon Dist- Ahemadnagar.

#### **DECLARATION:-**

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

Place: AURANGABAD

Date:

(MANGESH R SARAF)