#### **PROFILE SUMMARY**

- A Mechanical Engineer with 1 year of experience in **AutoCAD**, **7**, **QC Tools**. Previously associated with Avtec Limited (CK Birla Group), Pithampur Indore (MP) as Trainee Engineer in Engine Assembly.
- Bachelor of Engineering in Mechanical Engineer from Thakur Shivkumar Singh Memorial Engineering College Bhuhanpur, Madhya Pradesh with CGPA 6.98 in 2017.
- Working knowledge of Drawing, Production Report and Inventory Management.
- Reviewing, analysing and providing solutions for rejections.
- Contribute to continuous improvement activities.

# **CORE SKILLS**

- AutoCAD
- Inventory Management
- 7,QC Tools
- 5'S
- KAIZEN
- Team Working

# **EMPLOYMENT DETAILS**

April, 2018 – April, 2019 with Avtec Limited (CK Birla Group), Pithampur Indore (MP) as Trainee Engineer in Engine Assembly

- Prepare hourly production report and SDIR (shift wise daily inspection report).
- Manpower planning and distributing manpower to jobs as required.
- Reviewing, analysing and providing solutions for rejections.
- Assembly and dismantling trials on new model...
- To Calibrated torque wrench from time to time.
- Follow all company polices and safety regulations for machine operations.
- Poke Yoke (error proofing) where possible to prevent errors.
- Store material handling.
- Contribute to continuous improvement activities.

# PROJECT

#### Sprocket Side Stand Retrieve System

- Sprocket side stand retrieve system retrieves the side stand automatically if the rider forgets to lift the side stand while moving the bike.
- The principle of sprocket side stand retrieve system is based on chain drive because this system worked with the help of the power from the chain drive.
- The power is used only on sprocket during lifting the stand and after that no power is needed; hence it does not affect the efficiency of the vehicle.

- Coordination
- Drawing reading
- Follow up
- Production Report

# **EDUCATION**

- Bachelor of Engineering in Mechanical Engineer from Thakur Shivkumar Singh Memorial Engineering College Bhuhanpur, Madhya Pradesh with CGPA 6.98 in 2017.
- HSC from Govt. Excellence School (MP Board), Bhopal with 84.2% in 2013.
- SSC from SSM Lalbag (MP Board), Bhopal with 87.5% in 2011.

# INDUSTRIAL TRAINING

I have completed the industrial training in the Electric Loco shed Bhusawal under the guidance of Shri R.P. Chinawale, (Chief Instructor of BTC). Where we learnt leadership ability and responsibility to perform or execute the given task.

#### **CURRICULAR ACTIVITIES**

Participated in zonal round of RoboTryst-2015 organized by Robosapiens Technologies Pvt. Ltd in association with Indian Institute of Technology, Delhi.

## LANGUAGES KNOWN

- English
- Hindi
- Marathi

#### PERSONAL DETAILS

Father's Name	:	Ravindra Jadhav
Mother's Name	:	Kalpana Jadhav
Date of Birth	:	28th August, 1995
Gender	:	Male
Marital Status	:	Unmarrid
Nationality	:	Indian

#### **DECLARATION**

I, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Place : Date :

(Yogesh Ravindra Jadhav)