

**ANSHUL JOSEPH**  
Email: josephanshul@gmail.com  
Mob.: 7987366538

---

## **PROFESSIONAL PREFACE**

---

A budding professional with 1 year of association in Force Motors Limited along with a hands on experience in all the operations of car manufacturing and an understanding of the functioning of the automotive industry. My greatest strength is business awareness which enables me to streamline my skills to enable the growth of the company at large.

## **WORK EXPERIENCE**

---

### **Force Motors Ltd.,Pithampur : Graduate Engineer Trainee (Feb`18 - Till date)**

#### **Role**

- Identify the root cause of shop floor machinery breakdowns and implement creative and targeted solutions in the form of Kaizen.
- Research and identify opportunities to reduce breakdown time and thereby minimize production loss for the company.
- Supervise team of technicians to oversee and resolve day -to-day breakdowns on shop floor .
- Research and develop a plan for utility requirement for new projects.

### **Volvo Eicher Commercial Vehicles, Dewas : Vocational Trainee**

#### **Role**

- Revised Supplier manual 2016 for VE commercial vehicles.
- Contributed in development of a new project which enabled 10% increase in the output unit by groove analysis, operation management, receiving quality control plans.

## **ACADEMICS**

---

| Degree / Certificate | University / Board | Institute / School              | Year of Passing | CGPA / Percentage | Division        |
|----------------------|--------------------|---------------------------------|-----------------|-------------------|-----------------|
| B.E.<br>(Mechanical) | RGPV               | SGSITS, Indore                  | 2017            | 6.51              | 1 <sup>st</sup> |
| 12 <sup>th</sup>     | CBSE               | St. Paul H.S.<br>School, Indore | 2013            | 66.66%            | 1 <sup>st</sup> |
| 10 <sup>th</sup>     | CBSE               | St. Paul H.S.<br>School, Indore | 2011            | 8.2               | 1 <sup>st</sup> |

## ACADEMIC PROJECTS

---

### Thermal & Mechanical Stress Analysis of Piston of an engine

March, 2017

- Three Dimensional model of a piston of an engine was designed on CAD software.
- To equate the behavior of piston with and without thermal coating on piston head under mechanical and thermal loads during working conditions.

### Study of CRDI Engines

April, 2016

- The minor project entitled "Study of Common Rail Direct Engines (CRDI)".
- It was aimed at learning the mechanism, construction, advantages and disadvantages of CRDI Engines.

## PLATFORMS WORKED

---

- **Operating Systems** : Windows, OS X and Linux.
- **Programming Skills** : C/C++.
- **Software Skills** : MS Office, Auto CAD, Pro-E, Solid Works, Adobe Premiere, Adobe Photoshop, Adobe Lightroom.

## POSITIONS OF RESPONSIBILITY

---

### Event Coordinator

2014

- Contributed in accomplishing a state-level workshop on Computer Aided Simulation Software training, BAJA and SUPRA vehicle design.
- Contributed in bringing participation of college students throughout the state and sponsorship for the event.

### Core Committee Member

2015-17

- Worked as the event coordinator for the fine arts and photography club of college 'Pratibimb' and thereby performing the associated duties.
- Acted as the lead photographer for the club throughout the year.
- Contributed in bringing sponsorship and participation from within the city for the events.

## EXTRA CURRICULAR ACTIVITIES

---

- |   |           |
|---|-----------|
| • Finalist in Asgard-2K13 in Group Dance Category.                  | 2013      |
| • Finalist in Street Art organized by Pratibimb.                    | 2013      |
| • Runner up in Inter-House Volley Ball Competition.                 | 2012-2013 |
| • First Prize Winner in Annual Exhibition in Physics and Chemistry. | 2011-2012 |
| • Winner in Inter-House Football Competition.                       | 2011-2012 |
| • Runner up in Inter-House Football Competition.                    | 2009-2010 |
| • Second Prize Winner in Project Presentation Competition.          | 2009-2010 |
| • Winner in Inter-House Volley Ball Competition.                    | 2007-2008 |
| • Winner in Inter-House Basket Ball Competition.                    | 2007-2008 |

