**RESUME**

**JITENDER**

B.TECH (Mechanical Engineering)

**E-mail**: bhatijitender181@gmail.com

**Mobil**e: +91- 9660720556

**Carrier objective:** Coordinate projects from initial inception through design to complete construction with excellent CAD experience and the ability to create client drawings and maintain a drawing and documentation System. To be a part of an organization where I can fully utilize my skills and make a Significant contribution to success of the employer and as well as my individual growth .

**Work-Experience**:

* Currently working As a Design-Engineer at **Sukoi Engineer’s Project of Hero Moto Corp Ltd. Varodara, Gujarat** (04 June 2016- 28 May 2017).

**Professional Experience**:

Sukoi Engineeris Vender company for **Project Team Hero Moto Corp .(India fist Largest Two-Wheeler Manufacturing plant) Construction** .I have work experience of Coordination Work like Installation ,Testing ,Commissioning of Fire Protection system & Site Erection Inspection of Utility & fire fighting Piping Project As per Drawing. Installation Site visit to make the AS-Built Drawing Fire-fighting, Utility, plumbing Layout Designed. The Client & Consultants Regarding all the Activities of Project and Ensuring timely approval of documentation & plans etc. Managing the project documentation which includes shop-Drawing, Material submittal, Certification, Measurements, As built Drawing . all the Erection activities are carried out as per project schedule with best utilization of man power & Resources .and Also got Field work experience of Utility & fire- fighting process-Engineering work..

**Internship:**

**Indo Auto tech Limited Unit-6 , Bhiwadi as a Trainee**

Project : Safe guards Accessories of Scooter.

Duration: 60 days (25 May-24July) 2015

Technology: Welding-Quality, **5s** and kaizen is strictly followed.

Description : Indo Auto tech Ltd. is a vendor company of **Honda Motorcycle and Scooter Ltd**. In my training period I got familiar with contact Line layouts of assembly line of Accessories - Line description, and various performance parameters Height-Gauge& Vernier-caliper and also got knowledge of welding & Quality.

**Projects:**

* **A Heat Rejecter**

Description: this project is based on the exchange of heat which is used in different industries. This heat exchanger is a cross flow type heat exchanger in which water is used as a primary fluid and air is the secondary fluid. A drift eliminator is used for making more contact between the fluids.

**Result**: got a difference in temperature 5-6’c which is not the one as we expected.

* **Solar Bicycle**

Description: this project is completely working on Solar Power. A solar panel is used to charge the battery and this battery will use that power to drive the bicycle’s motor.

**Academic profile** :

* B. Tech. From Keystone Group of Institutions Pilod (Raj) with Mechanical stream scoring 71.4% affiliated from Rajasthan Technical University, Kota. ( 2012-2016).
* Intermediate from B.R Shikshan Sansthan Sr. School, Siker (Raj) , in2012 Scoring 52% affiliated to Rajasthan Board, Ajmer.
* Matriculation from Ravinder Academy Sec. School, Singhana (Raj), in 20010 scoring 68%-affiliated to Rajasthan Board, Ajmer.

**Technical Skills:**

* **AutoCAD** 2D & 3D Design Isometric Drawing.
* **PDMS**  Piping Design and Isometric Layout.
* Basic Knowledge of **ASME CODE & Standard** .
* Microsoft Office (**Word, Excel, PowerPoint ).**

**Strength**:

* Leadership skills, Self-confidence and Hard working

**Certifications:**

* Product Design **Auto CADD .**
* **PDMS**  Piping Design and Isometric Layout.
* **National Design Competition** 2016.
* workshop Automobile/ IC Engines **IIT Delhi 2015**
* Organized “**Automobile & IC Engine*”* Workshop** At Keystone Group of Institution.
* **Co-ordinate of Sport organizer** At Keystone Group of Institution.

**Personal Details:**

Date of Birth 18thJan, 1994

Father’s Name Mr. Mahesh Kumar

Gender Male

Marital Status Single

Address Near Post Office Singhana , (Jhunjhunu) Rajasthan -333516

**Declaration:** I hereby declare that all the details furnished above are true to the best of

my knowledge and belief. **Jitender Bhati**