**JASPREET SINGH JARRY**

879, Pooja Nagar, Sector-4

Hiran Magri, Udaipur, Rajasthan, India, 313002

**Mobile Number: +91-9782472267**

**Email ID:** [**jarry.019957@gmail.com**](mailto:jarry.019957@gmail.com)

**CAREER OBJECTIVE**

To prove excellence in the area of Quality and Production with an objective to meet organization goals and ensure quality and production management to be implemented in all areas of industry.

**SCHOLASTICS**

QUALIFICATION SCHOOL/COLLEGE BOARD PASSING-YEAR AGGREGATE%/CGPA

Bachelor of JECRC University, Jaipur JECRC University 2017 8.33

Technology

Class 12th St. Gregorios Sr. Sec. CBSE 2013 72.6%

School, Udaipur

Class 10th St. Gregorios Sr. Sec. CBSE 2011 7.4

School, Udaipur

**WORK EXPERIENCE:**

* Worked as an ***intern*** in JK Tyre & Industries, Kankroli, Rajasthan for 5 months.

**MAJOR PROJECTS DONE**

* **To Study And Eliminate PCI Pressure Deviations In PCI Machine Using PDCA Cycle**

**Company:** JK Tyre & Industries Ltd., Kankroli, Rajasthan.

**Scope of Work:** Designing, Planning and Execution of PDCA Cycle in PCI Machine at Shop Floor.

**Job Description:** Data Collection & Analysis of PCI pressure of various PCI Machine, Elimination of deviations caused, Achieve Six Sigma.

**Project Duration:** 45 Days.

* **To Study And Eliminate Stitching Pressure Deviations In Various Tyre Building Machines Using PDCA Cycle**

**Company:** JK Tyre & Industries Ltd., Kankroli, Rajasthan.

**Scope of Work:** Designing, Planning and Execution of PDCA Cycle in Tyre Building Machine at Shop Floor.

**Job Description:** Data Collection & Analysis of stitching pressure of various Tyre Building Machine, Elimination of deviations caused, Achieve Six Sigma.

**Project Duration:** 45 Days.

* **Time and motion study of Banbury no.4 using Short Interval Methodology**

**Company:** JK Tyre & Industries Ltd., Kankroli, Rajasthan.

**Scope of Work:** Designing, Planning and Execution of S.I.M on Banbury no.4 at Shop Floor to increase its hourly Production.

**Job Description:** Data Collection & Analysis of hourly Production, apply S.I.M, Increase Production rate, Achieve Optimum Productivity.

**Project Duration:** 45 Days.

* **TS – 16949 compliance in 125 KVA line**

**Company:** Eicher Engines, Alwar, Rajasthan.

**Scope of Work:** Designing, Planning and Execution of TS-16949 Standards at Shop Floor.

**Job Description:** Study the causes of Compliance in 125 K.V.A line, apply standards of TS-16949, Study and improve Process Flow Diagram.

**Project Duration:** 30 Days.

* **Homogenous Charge Compression Ignition Engine**

**Institution:** JECRC University, Jaipur, Rajasthan.

**Scope of Work:** To Study the Working, Need, Advantages & Disadvantages & Future aspects.

**Project Description:** Study and Analysis of Advantages over 2 & 4 Stroke Conventional Engines, Working, and Challenges faced, Research & Future aspects, Controlling Harmful Emissions.

**Project Duration:** 30 Days

**DESIGNING SKILLS:**

* AUTOCAD 2D
* Solid works

**ACHIEVEMENTS**

* ***Green Belt in Six Sigma*** by KPMG.

**EXTRA CURRICULAR ACTIVITIES**

* 3rd position in 4x100 m relay race held at BITS Pilani.
* NCC A-Certificate with Grade A as Corporal.
* Gold and silver medals in 100m, 200m and 4x100m relay race.
* Certificate of Green Belt in Karate with Grade-A.

**LANGUAGES KNOWN**

* English, Hindi & Punjabi

**HOBBIES**

* Listening to and doing English Rap
* Dancing (Bhangra)

**AREAS OF INTEREST**

* Quality Check & Management.
* Production Engineering and Management.