

## **Rohit Kumawat**

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### **Career Objective:**

To build a long-term career in industry to utilize my technical knowledge and skills to ensure the organizational and personal growth.

### **Academic Record:**

#### **Professional qualification –**

- Bachelor of Engineering (B.E), Mechanical Engineering (2016-2021).
- Institute of Engineering and Science, IPS Academy, Affiliated to Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Indore, (M.P).

#### **Educational qualifications:**

- XII (Higher Senior Secondary), Science (2016)  
MP Board (Padmaja higher Secondary School, Dewas, M.P) with 72.2 %.
- X (Senior Secondary) (2014)  
CBSE Board (Agrawal Junior college, Dewas, M.P) with 7.4 CGPA.

### **Current Organization:**

#### **Piramal Pharma Ltd., Pithampur, (Indore)**

Department: Engineering

Designation: Officer

Tenure: 12 January' 2020 till now

### **Job Description:**

- Work on the General Maintenance and managing the functions of Preventive Maintenance and troubleshooting Breakdown Maintenance to minimize the downtime.
- Preventive Maintenance for plant equipment's (FBE'S, RMG's, Compression machine, Blister packing machine, Blender, Sifter's, Stirrers, etc.) And other supportive equipment's (Air curtains, Fly-o-cites, Stackers, pallet trucks, Hydraulic trolleys, Mobile racks etc.)
- Prepare the Monthly Preventive Maintenance Planner for all the machines of Production, Utility, HVAC, etc departments.
- Prepare and review all the documents of the department related to Qualification, PM, Deviation, Change Control, and all other supporting document of the department.
- Spares planning, procurement & maintaining stock & Breakdown data analysis.

### **Mechanical Maintenance:**

- **Granulation:** (250, 500 liter) Capacity Fluid Bed Equipment's/Dryer (FBE & FBD), Rapid Mixer Granulator with Co-mill, Powder Transfer system, Blenders, Lifting & Positioning device, Paste Preparation Kettle, Paste vessels, Shifter, (Mechanical, Pneumatic) Stirrers, Homogenizers, Roll Compactor, etc.
- **Compression & Capsule Filling:** Tablet Compression Machine, Capsule filling machine (AF90), Metal Detector/De-duster, Lifting & Positioning device etc.
- **Coating:** Auto Coating machine (Pam glatt, Sejong, Neo Cota), Solution Preparation Vessel.
- **Packaging:** Blister packing line (IMA PG), De-blistering Machine, CVC & COUNTEC Bottle packing line (BPM-120/200), Conveyer system, Tablet/Capsule (counting, filling & packing) Machine.
- Maintenance of Vacuum Pump, Motors, Pumps etc.

### **Skills:**

- Auto Cad
- MS Excel
- Analytical skill
- Problem solving

**Projects:**

- **Title:** Fabrication of Three in One Air Conditioning System.
- **Description:** In this project we create a system in which we can perform three in one operation in air condition system.
- **Tools Used:** .MS office.
- **Team Size:** 5.
- **Role:** Design and documentation.

**Certification:**

- Science exhibition in College Event.
- Certified Training in AutoCAD through Internshala.

**Experience:**

- Technical intern, Volvo Eicher Commercial Limited, Pithampur, Indore.  
During this period, in this project we studied about the-“Study on Compressor & RO-DM water treatment Plant”.
- Represented IPS Academy in National Superkarting Championship 2018.

**Extracurricular Activities:**

- Coordinator in cultural functions in College(Swaranjali).
- Member of NSS.

**Hobbies:** Movies, Roaming.

**Strengths:** Amicable, Adaptive.

**Personal details:**

Date of Birth	:	23 <sup>rd</sup> July 1998
Gender	:	Male
Nationality	:	Indian
Languages Known	:	Hindi, English

**Declaration:**

I hereby declare that the above written particulars are true to the best of my knowledge and brief.

**Date:** 30/12/2021

**Place:** Indore

**Rohit Kumawat**