

## **Mr.RAHUL RAJESHWARBHAI VORA**

**B.E (MECHANICAL)**

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**Address:** Patel Faliya, Village Kanyasi, Ta Olpad, District Surat

### **Objective:**

I am looking for a challenging job in which there is lot of opportunities to develop my inner skills and make my own identity. This will provide me to pursue a career in physical and technical fields.

### **PERSONAL DETAILS:**

**Date of Birth:** 22 Feb 1992

**Blood Group:** B +ve

**Hobbies:** Internet browsing, watching movies, and playing cricket.

**Marital Status:** Married

### **Educational Qualification**

<b>Sr. No.</b>	<b>Degree</b>	<b>University</b>	<b>Passing Year</b>	<b>Percentage</b>
<b>1</b>	<b>S.S.C</b>	<b>GSEB</b>	<b>2007</b>	<b>85.23</b>
<b>2</b>	<b>H.S.C</b>	<b>GSHEB</b>	<b>2009</b>	<b>70.56</b>
<b>3</b>	<b>B.E (MECH)</b>	<b>GTU</b>	<b>2013</b>	<b>7.56 (CGPI)</b>

### **INDUSTRIAL EXPERIENCE:**

#### **1) ESQUIRE MACHINERIES PVT. LTD**

Por GIDC, near Karjan, Vadodar

**PRODUCT** : Construction Material Handling Equipment and  
Concrete Mixing Machines.

**DESIGNATION** : GET Engineer

**WORK PERIOD** : JUNE 2013 - JANUARY 2015

- Participated in training on Kanban, Kaizen, and 5S.
- Pursue training in different departments for some time like quality, production, purchasing, and storage.
- As a trainee executive, I generated inquiries for structural steel, pneumatic and hydraulic components, electrical goods, and industrial hardware items.

## 2) **ETHICS AGROTECH PRIVATE LIMITED**

Pipodara GIDC, Surat-394110

**PRODUCT** : Greenhouse, Net House, Nursery Structures

**DESIGNATION** : Purchase Executive

**WORK PERIOD** : FEB-15 TO AUG-16

- Use Tally.ERP 9 for operational tasks, such as generating purchase orders and receiving goods.
- Inquiries were made for GI pipes and fitting accessories for greenhouse structures from manufacturers and traders.
- We purchased roofing materials, such as shade net and non-woven plastic, which have varying shade factors and GSM.
- Additionally, for the irrigation department, I purchased HDPE pipes, control panel boxes, and their electrical components. I managed third-party labor contracts for a specific product and oversaw their accounts.

Between September 2016 and April 2018, I was involved with our new startup plastic injection molding product business. However, it is currently closed.

## 3) **SHAHLON SILK INDUSTRY LIMITED**

At-Karanj, Ta Mangrol, Dist. Surat-394110

**PRODUCT** : Textile Organization

**DESIGNATION** : Purchase Engineer

**WORK PERIOD** : MAY-18 TO Current

- Worked on the RAMCO ERP system in the POMS, IMS, and AP modules.
- Maintain proper documentation for purchase orders, purchase requisitions, and ISO 9001:2008 quality management system documentation related to purchases and stores.
- Maintain the reorder level for machinery parts, such as waterjet weaving looms, twisting TFOs, texturizing machines, and dyeing machines.
- Inquire about engineering materials, such as bearings, rubber belts, oil seals, O-rings, couplings, fasteners, lubricants, chains and sprockets, pulleys, valves, pumps, and hardware items like synthetic paints, GP thinner, PVC, CPVC, UPVC pipes, and their accessories.
- The engineering workshops require materials such as machining tools (drill bits, HSS taps, side cutting tools, and milling cutters) , coolant, welding machines and their spares, structural steel material, nylon rods, flats, band saw machine's hack saw blades, and chucks for lathe and drill machines.
- For our ETP unit, we purchased fouling and antiscaling chemicals. For bacterial growth, use organic jaggery, urea, and cow's manure. However, we have purchased the necessary chemicals and instruments for the testing laboratory to check the water quality, turbidity, and pH levels.
- For electrical and electronics maintenance, I have purchased a power contactor, power cable, MCB, OLR, SMPS, motor, lugs, copper winding wire, soldering rod, diodes, resistors, IGBTs, ICs, encoder, counter meters, T-P sensors, limit switches, and LED lights, etc.
- In packaging goods, I work with PP woven fabric, LD bags, stretch wrapping film, BOPP tapes, box strips, corrugated boxes, and PVC fabric rolling pipes.
- I have sent an inquiry for mechanical and electrical parts for our weaving machinery to dealers located in China and Korea. I have prepared documents, including purchase orders, advance requisitions, technical data sheets, and technical write-ups, for the Exim department to proceed further.
- Follow up with suppliers via email regarding mismatched GST returns and monthly reports for the accounting department.

- The daily store's material inward report was generated, and a projector presentation was given during the daily review meeting in front of the respective department.
- I have created a report on non-moving stocks based on the number of days that items have been in store stock and submit it monthly.
- Schedule a daily line walk for 5S monitoring with the teams.

### **ACHIVEMENTS :**

- Heald Frame's plastic wires are used in waterjet looms. To clean them, we use a chemical called Vicatex-30, which costs 160/- per liter. The daily consumption of Vicatex-30 is 5-6 liters. I suggested using another cleaning agent called VIPPLEX, which functions the same. After using it, we achieved the same clean results. The rate is 70/- per liter, so we save 450/- to 550/- daily on material costs.
- When using twisting and texturing machinery, use SKF bearings 608 ZZ and 607 ZZ with rates of 82/- and 110/-, respectively. Based on a market survey, I suggested a trial with NMB bearings at rates of 22/- and 25/-, respectively. As a result, they considered and approved the use of a limited RPM and TPM program.
- Knowledge of the SAP ERP MM module for generating purchase orders and purchase requisitions.

I hereby declare that the above information is the best of my knowledge, and I have also attached documents as proof.

**Date:**

Your Faithfully

RAHUL VORA