# **RESUME**

### Shaikh Eajaz Ahmed

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#### Carrier objective

To pursue a challenging career in a progressive environment where learning, innovation and creativity are encouraged, where my skills & knowledge can be enhanced to their maximum potential to contribute to the overall success and growth of the organization.

## Professional Experience (2 Years) (SHREERAJ INDUSTRIES)

Title: Job Portal

Role : Quality control Engineer

**Responsibilities**: Responsible for manufacturing product quality as per QAP plan

and customer work order.

: Use and handling of measuring & testing equipments.

: Dimensional inspection in final stage of manufacturing.

: Prepare, maintain and retain all records related with manufacturing as per requirement.

**Job Profile in Shreeraj Industries:-** I have Describe my Job profile working in shreeraj industries as a "Quality control Engineer".

- In Quality Control department I have done inspection of all products in Three Stage.
  - 1. Incoming Inspection / Outsource Inspection (if required).
  - 2. Inprocess Inspection
  - 3. Final Inspection & Hydro testing Inspection (if required).
- **Incoming Inspection:-** We Purchasing raw materials as per order requirement. Once we received that at our unit then we first store it in Incoming Inspection area.
- Then we inspect raw material Initial level as per our order requirement & Properties of material.
  (Ex. If raw material is like a Round bar. So, we check its all dimension OD, Total Length, Weight, Hardness & Mechanical & Chemical composition (as per Test Certificate.)
- If During Inspection we observe material was more harder than as actual so, We hold it for next further process. Then we send it for Heat treatment process to achieve hardness at actual value Between at tolerance limit.(Outside)
- So we follow this types of method for inspection of goods. (We frame our QAP plan for each & every products for become our inspection easily).

- Inprocess Inspection:- In inprocess inspection After complete material first article operation. Then material keep in Inprocess inspection area.
- Here Also we inspect material as per Drawing dimensions & Visual Inspection 100%.
- **Final Inspection & Hydrotesting Inspection:-** In Final stage valve was completely assembled. So we verify it's by manual operating handle valve open/closed smoothly.
- Then we take it for Hydrostatic testing. We testing a valve by using a water with emulsified cutting oil. Then we pressurize a valve by pneumatic pump. We test the pump as per API standard procedure (Like how much pressure, time duration of testing, Body test (shell test), Both seat test.)
- After successful testing of valve we send it for color & packing.
- So this is all are procedure we always follow for each & every product.( if required)

#### Types of valve manufactured:-

- 1. Expanding gate valve
- 2. Manual slab gate valve
- 3. Check valve
- 4. Spacer spool

#### **Education**

Degree	Branch	Years of passing	University/Board	Percentile (%)
Bachelor of Engineering	Mechanical Engineering	2018	Gujarat Technological University	8.39 (CGPA)
HSC – XII	Science	2014	Gujarat Secondary & Higher Secondary Education Board	94.66%
SSC – X	-	2012	Gujarat Secondary Education Board	88.85%

#### **Industrial Visit**

- Indo-German Tool Room
  - In this industry we got basic knowledge about CNC machine.

### **Personal Skills**

- Good in team work and team leading
- I have good communication skill and exceptional creative idea.
- Punctuality and hard work to achieve goals in carrer.

# **Personal Information**

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Address : Ahmedabad-380001, Gujarat, India.

**Birth Date** :24<sup>th</sup> Feb ,1997

Languages :Hindi,Gujarati,English(Read and Write).