Dinesh Devkule

B.E Mechanical Engineering

University of Mumbai| Mumbai

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**CAREER OBJECTIVE**

Having an experience of 3.3 year in zenith industrial rubber pvt Ltd . I am the person with constant urge to learn .ambitious and self motivating .I would like to apply my experience and skill to achieve highest in the career.

**CAREER PROFILE**

**Past Employer:**

Company:  **Zenith industrial rubber Pvt Ltd (Dombivali)**

Designation: Jr.engineer

Duration: 1 jan 2018 to 30 April 2021.

**Past Employer:**

Organization: flucon components pvt.ltd.( Dombivali)
Duration: 3 months ( contract base)

**EDUCATIONAL QUALIFICATIONS**

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| --- | --- | --- | --- |
| **Course** | **Board/University** | **Year of Passing** | **Percentage** |
| B.E.(Mechanical) | University of Mumbai | 2017 | CGPI- 6.26 |
| HSC | University of Mumbai | 2013 | 55.55 % |
| SSC | University of Mumbai | 2011 | 83.55% |

**TECHNICAL SKILLS**

* Solidworks -Basic
* AutoCAD -Basic
* Win cc - Base automation software

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**WORK EXPERIENCE**

1)Company: Zenith industrial rubber pvt.ltd (Dombivli).

Job responsibilities:

* Regular Site Planning and Supervision .
* Capacity to communicate and present data clearly and effectively.
* Managing shift process audit.
* Single handedly managed team around 30-40 member in shift.
* Knowledge of implementation of various techniques quality/safety standard for improving operations along with cost saving , well versed wit functional aspects of.

1. daily chart preparation.

2. Carry out routine maintenance work and respond to equipment faulty.

**Products : rubber sheetings, rubber floorings, coated fabrics, Inflatables & rubber mats, extruded products.**

\* **Basic Knowledge of all types of rubber (like Rss1,Rss3, SBR, PBR ,NBR, Neoprene, hypalon, Epdm,**

 **Silicon, viton ,svr,ssbr)**

**\*Basic knowledge of filler like( N330,N550,N714,N220, tyre crumb, china soft powder, Al silicate, calcium carbonate ,Whiting powder )**

**\* Basic knowledge of auto filler weighing system.**

**\* Basic knowledge of rubber extrusion moulding proces.**

**\* Basic knowledge of compression moulding proces.**

**\* Work with mixing department ( Intermix , Kneaders & mill) & Plan the daily schedule according to**

 **production order.**

**\* Interact With all departments like production, technical team & Quality Dept for increasing the**

 **production efficiency & reducing scrap.**

**\* Continuous process monitoring of the mixing process like ram pressure, compound**

 **Temperature & roll temperature, dust seal temperature, Bearing temperature, TCU units etc.**

 **Corrective & preventive action against process problem & abnormalities.**

**\* Working on documentation like as safety & health.**

**\* Works on continuous improvement (KAIZEN), To solve problems arising in formulations &**

 **work order for mixing.**

**\* Documentation of daily production & implement 5s activity as well as control Minor defects**

**\* To checked availability of raw materials before production planning.**

**\* Technical knowledge of equipment & inspections of equipment, tools and machinery in the**

 **workplace like as Intermix, Kneaders, Batchoff unit, auto chemical weighing.**

2) Company: flucon component pvt.ltd(Dombivli)
Job description.

 **Products : nylon glands, cable ties, control panel components, thermosetting products.**

**\* Injection moulding machine operator .**

**ACADEMIC PROJECTS**

* Design and fabrication of solar oil separate

**ACHIEVEMENTS**

* Winner(Group) in Kho-Kho Competition held at College in 2017.
* Winning many prizes in box cricket.

**STRENGTHS & HOBBIES**

\* Comprehensive problem solving abilities.

\*Ability to deal with person diplomatically.

* Teamwork
* Adaptability
* Playing Cricket

**PERSONAL INFORMATION**

Date of Birth - 22/10/1994

Gender - Male

Marital Status - Single

Languages known - Hindi, English and Marathi

Address - 1746 opp tata power house, kalyan shil road ,shivaji nagar ,kalyan (E)

**DECLARATION**

I hereby declare that the above mentioned information is correct upto my knowledge and i hear the responsibility for the correctness of the above mentioned particulars.

Date- 16-04-2021

 (Dinesh Devkule)