

# AELAVIN A RAJVADI

## MECHANICAL ENGINEER

To work in an environment which encourages me to succeed and grow professionally where i can utilize my skills and knowledge Appropriately.



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📍 PERMANENT ADDRESS:- 180 MISHAN FALIYU NIVALDA  
DEDYAPADA NARMADA GUJARAT 393040, INDIA

📅 16 August, 1996

## WORK EXPERIENCE

### QUALITY EXECUTIVE

#### PARKSONS CARTAMUNDI PVT.LTD.

12/2023 - Present

SURVEY NO 584&585,MACHHIWAD  
ROAD,VILLAGE-UMARSADI,TALUKA-  
PARDI,DIST-VALSAD,GUJARAT,INDIA

WORKING (Export and Domestic)

- IPQC,FQC
- IBV

### ENGINEER QA&QC S1

#### NIRMAL POLY PLAST PVT. LTD.

02/2022 - 12/2023

34-A, GOAIDC, DAMAN INDUSTRIAL  
ESTATE, SOMNATH ROAD, NANI  
DAMAN (UT) -  
396210,DAMAN,INDIA.

WORKING (Export and Domestic)

- I HAVE WORKED AT NIRMAL POLY PLAST PVT.LTD. IN  
QUALITY DEPARTMENT AS ENGINEER QA AND QC FROM  
FEBRUARY 2022 TO 2023 DECEMBER.
- INCOMING INSPECTION, IN PROCESS INSPECTION, JOB  
WORK, PACKING, PTAR

### QUALITY ENGINEER

#### ALL TIME PLASTICS PRIVATE LIMITED

01/2021 - 02/2022

NO 190/1/1/2,190/1/3,  
GANDHIGRAM,DOKMARDI KILVANI  
ROAD,VILLAGE AMLI SILVASA 396230  
,INDIA

WORKING (100% EOU)

- I HAVE WORKED AT ALL TIME PLASTICS IN QUALITY  
DEPARTMENT AS A QUALITY ENGINEER FROM JANUARY  
2021 TO 2022 FEBRUARY.
- IN PROCESS INSPECTION
- ONLINE INSPECTION
- PRE DISPATCH INSPECTION(PDI)
- LINE INSPECTOR

## SKILLS

Printing and packaging basic.

Injection moulding.

Microsoft office

Auto cad (Basic)

Quick Decision Making

Good Communication

Problem Solving

Team Work

Leadership

## PERSONAL PROJECTS

### DIPLOMA IN MECHANICAL PROJECT

- ABRASIVE BELT GRINDER MACHINE
- We made the model of an abrasive belt grinding machine  
for the rough grinding operation. our design will meet its  
objective to make the shape(cone shape) from the  
wooden material. here in the operation we will take a  
block of wood As it is suitable for abrasive belt.  
Operation of some metal parts can also be grinded with  
our machine.

### COLLEGE PROJECT BE MECHANICAL

- PNEUMATICALLY OPERATED MATERIAL HANDLING  
EQUIPMENT
- The older dropping trolley has been conceived by  
observing the difficulty in unloading the materials. The  
survey in this regard in several automobile garages,  
revealed the facts that mostly some difficult methods  
were adopted in unloading the materials from the  
trolley. our project has mainly focused on above  
difficulty. hence a prototype of suitable arrangement  
has been designed. Use this concept saves time and  
energy which leads to efficient working.

## LANGUAGES

HINDI

Native or Bilingual Proficiency

GUJARATI

Native or Bilingual Proficiency

ENGLISH

Limited Working Proficiency

## WORK EXPERIENCE

### ROLES AND RESPONSIBILITIES

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#### TASKS,

- Maintaining and participate 5S internal audits and ISO audits for ensuring standardization, efficiency and safety in the work place as well as develop new sources to resolve work place inefficiencies.
- Ensuring that the QC inspection work proceeds in accordance with project quality plan, control procedures and inspection procedures.
- Good understanding in injection moulding materials, masterbatch, pigments and defect analysis.
- Resolving customer complaints timely and create CAPA for internal and external customers.
- Preparing all the documents and records of Q.C (ADS, PDS, SOP, INCOMING, INPROCESS, PDI, PTAR, SOQP) etc.
- Identified problems and recommend new process to improve efficiency and reduce costs.
- Job work monitoring and lot inspection and collect data.
- Computer working proficiency using microsoft excel, powerpoint, word etc.
- Experience creating and maintaining a positive atmosphere in a collaboration work team.
- Worked in new product trial making reports of PTAR (product testing cum approval report)

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#### TASKS,

- Gave training to juniors about quality work procedures.
- Handling of market complaints and checking of warehouse material.
- Worked with production team find the root cause of problems and resolve it to give optimum quality.
- Worked on product testing equipment like MFI tester, Drop test, Leakage test, impact test, Bs test, vibration test, RR test etc.
- Uses of measuring instruments as micrometer screw gauge, vernier caliper, thickness gauge.
- Closing of all challan and invoice bills through ERP system.
- Attends the gemba meetings and prepare MIS reports to share management.
- Facing of internal audits as a auditee, ensuring CA/PA compliance to NC, S.
- Ensure proper documentation control for the quality management system as per ISO 9001:2015.
- Review and approval of PDI, FAI, or FPA, line clearance, DPR and cross checking of products and closures.

## INTEREST

PHYSICAL EXERCISE

PLAYING CRICKET

OUTDOOR ACTIVITIES

## **EDUCATION**

### **SSC**

GUJARAT SECONDARY AND HIGHER  
SECONDARY EDUCATION BOARD

06/2011

66.4% DAMAN

### **DIPLOMA IN MECHANICAL ENGINEERING**

GOVERMENT POLYTECHNIC COLLEGE VARKUND  
DAMAN (GTU)

06/2017

7.14 CGPA DAMAN

### **BE MECHANICAL**

SHANTILAL SHAH ENGINEERING COLLEGE  
BHAVNAGAR (GTU)

09/2020

6.96 CGPA BHAVNAGAR