# HARSH B VORA

MECHANICAL DESIGN ENGINEER
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A person with one Year of experience in Design domain with knowledge of Auto CAD and SAP, looking forward for the organization where my skills and knowledge can be utilizing at max and also help to enhance my skill and personality.

## **SKILLS**

- Solid edge
- Solid works
- AutoCAD
- Smart Draw
- SAP
- Decision making
- Problem Solving

### **WORK EXPERIENCE**

# RAJOO ENGINEERS LTD., RAJKOT DESIGN ENGINEER

March 2023 -Till date

- Work With Development Team In Making Models & Drawing Of Machine Parts.
- Maintain The R & D Technical Document In System.
- Calculation of Different Loads in Machine.
- Working as DET (Diploma Engineer Trainee) For A Year In Design Department For Solid Edge/SAP/Auto CAD.
- ISO Document Management.
- Working of SAP MM.
- BOM Making
- Blower Piping assembly
- Solving the DCR( Design Change Request).
- Making the DCN(Design Change Note) or DN( Design Note).

#### **EDUCATION**

Noble Group of Institutions (Gujarat Technological University)

Course: Diploma in Mechanical Engineering I CGPA:7.05/10.00

10<sup>th</sup> I GSHSEB I Percentage: 76.30/100.00

#### **CNC Turning (PRODUCTION AND MANUFACTURING)**

Institute Name: Ministry of Skill Development and Entrepreneurship by Government of India

"National Certificate in Modular Employable Skill and National Council for Vocational Training"

I have done this course during my diploma for 1 year as professional experience, in which I have learned about CNC Turning Programming in-depth Facing different kinds of operations practically.

**Key skills**: Precise in measurements in all aspects of design, Programming knowledge of both CAD and CAM, Excellent hand-eye coordination and attention to detail, Strong ability to work with a team to accomplish a goal, Strong ability to work a team to accomplish a goal, Personable nature, and good communication skills

# **PROJECT**

#### **Working Model of Low-Space Car Parking**

Mentor: Abhay J. Padhiyar I Team Size: 2

I have learned about different kinds of lifts and their mechanism, the Design structure of smart parking system, and automation.

**Key skills**: Communication, Scheduling, Cost management, Task management.