Priyankka Goel,

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# Career Objective

To achieve knowledge, improve skills and strive consistently to be a key employee in a challenging & creative environment for development of an organization.

# Work Experience & Details

# **Work Experience:**

• Total Work Experience: 3 years and 5 months

# \* Areas of Expertise:-

# **❖ Product Design & Development**

- Designing & Development for Automotive plastics components.
- Reverse Engineering, Closed Volume, Analysis of A surface.
- Knowledge of Geometric Dimensioning and Tolerance (GD&T).
- Making daily work report.
- Interacting with clients for constantly delivering quality, Design reviews and work products.
- Excellent communication, problem solving and presentation skill.
- Possess knowledge of Product Development tools such as Design for manufacturing and Assembly and Different types of Materials and Manufacturing Processes

#### **❖** Skill Set:

- Fluent in CATIA V5 R26
- Suitable to different working conditions and interested to learn new technologies.
- Good listener
- Good leader & team player.
- Adding values through creativity.
- Innovative mind set.

# **Current Employer:**

Organization: LearLauf Design & Engineers, Pune. (From Feb. 2018 till now)

# Designation: - Design Engineer

# Project: Instrumental Panel (End Cap Cover)

Working software: CATIA V5 R21

### **Description:**

- Consider styling surface as input and checking tangential errors in A-Surface.
- Developing B surface using A-surface as per selection criteria.
- Creating parting surface and developing a closed volume.
- Updating technical features as per skeleton.
- Performing draft analysis.

# Previously worked:

Organization: Continental Engineers, Hadapsar, Pune. (Oct 2016 to Jan. 2018)

### **Designation:** - Design Engineer

# Project: Driver Lower Panel

• Working software: CATIA V5 R21

# **Description:**

- Consider styling surface as input and checking tangential errors in A-Surface.
- Developing B surface using A-surface as per selection criteria.
- Creating parting surface and developing a closed volume.
- Updating technical features as per skeleton.
- Performing draft analysis.
- Checking clash analysis with the environment and other parts

# Project: Bumper

• Working software: **CATIA V5 R21** 

# **Description:**

- Consider styling surface as input and checking tangential errors in A-Surface.
- Developing B surface using A-surface as per selection criteria.
- Creating parting surface and developing a closed volume.
- Updating technical features as per skeleton.
- Performing draft analysis.
- Checking clash analysis with the environment and other parts

# Project: Cushion Frame

• Working software: CATIA V5 R21

# **Description:**

- Parameterization of the frame.
- Modification of the frame as per customer requirement.
- Performing draft analysis.

# Organization: Vishwakarma Fabrications, Nagpur. (Feb 2015- July 2016)

# **Designation: Trainee Design Engineer**

#### 1. Job Profile:

- Good Knowledge of **GD & T.**
- Design and detailing of Customer Input.
- Ensuring timeliness and quality of CAD models/drawings as per inputs and customer standards provided.
- Working of top down-bottom up approach for assembly design & reading and interpreting engineering drawings.
- Preparation of BOM/ technical documents of products.

## **Educational Details:**

- BE: Mechanical Engineer
- Institute: Shri Ramdeobaba College of Engineering And Management, Nagpur.
- Year of Passing: 2014

### **Personal Details:**

- Temp. Address: Shyam Ganga Apt, Pune 411014
- Date of Birth: 26 Nov. 1992
- Fathers Name: Rajkumar Goel.
- Mothers Name: Sunita Goel.
- Marital status: Unmarried
- Languages Known: English, Marathi, Hindi, A1 Level German
- Contact No: +91 9421253108/7020005120

# **Declaration**

I hereby declare that the information given above is true to the best of my knowledge and I would render my services to the best satisfaction of my employer.

Place: Pune