#### **Amrendra Kumar Suman**

Email: amrendrasumanrb@gmail.com

Mobile: - +918793781768

#### **OBJECTIVE**

Seeking challenging and growth-oriented opportunities in the field of Product Designing of Automotive Product which provides me a platform to apply my operational and technical skill under the guidance of my seniors of the organization that offers professional growth.

#### **KEY SKILLS**

Design Software: Working experience of Solid, Surface and Part modelling on SIEMENS NX.

3D Modeling: Design of Plastic (Surface), Solid Parts as par concept and Requirements.

Manufacturing skill: Working experience on CNC/VMC machining processes During Industrial

Training Computer skill: good knowledge of Windows OS and MS-Office,

#### **CURRENT POSITION: - SENIOR DESIGN ENGINEER**

#### **ONWARD TECHNOLOGY PVT LTD: Pune**

ONSITE-MERCEDES BENZ RESEARCH AND DEVLOPMENT INDIA, PUNE, APRIL: 2022-TILL DATE

#### Roles & Responsibility: -

- Design of Plastic Parts and Products in SIEMENS NX environment.
- Concept Design and Detail Design.
- Requirement Study and Analysis.
- Creating B-side features as per requirement.
- ➤ Identifying problem in parts and molding conditions and prepares proposals to resolve them.
- > Discuss with Project Lead or Manager and other team members about concept and problems.
- With use of input surfaces creating closed body.
- Remove interference from assembly.

## **Product Responsibility: -**

Automotive exterior parts like TAIL GATE, CABIN.

## **CURRENT POSITION: - SENIOR DESIGN ENGINEER**

## APPL GLOBAL INFO TECH PVT LTD.; Pune

ONSITE-MARUTI SUZUKI LTD, GURGAON PLANT. APRIL: 2019-APRIL-2022

## Roles & Responsibility: -

- > Design of Plastic Parts and Products in SIEMENS NX environment.
- Concept Design and Detail Design.
- Requirement Study and Analysis.
- Creating B-side features as per requirement.
- ldentifying problem in parts and molding conditions and prepares proposals to resolve them.
- > Discuss with Project Lead or Manager and other team members about concept and problems.
- With use of input surfaces creating closed body.
- Remove interference from assembly.

#### **Product Responsibility: -**

Automotive exterior parts like front bumper and rear bumper.

# **CURRENT POSITION: - SENIOR DESIGN ENGINEER**

Finite 4.; Pune OCT: 2018-APR 2019

## Roles & Responsibility: -

- > Design of Plastic Parts and Products in SIEMENS NX environment.
- Concept Design and Detail Design.
- Requirement Study and Analysis.
- Creating B-side features as per requirement.
- > Identifying problem in parts and molding conditions and prepares proposals to resolve them.
- Discuss with Project Lead or Manager and other team members about concept and problems.
- With use of input surfaces creating closed body.
- Remove interference from assembly.

#### **Product Responsibility: -**

**Automotive INTERIOR SEATINS PART like Rear bezel,** Front bezel, Horn bezel, Back panel for GM, TATA, FIAT, MARUTI.

#### **PREVIOUS EXPERIENCES: - DESIGN ENGINEER**

## **Knowledge Podium Systems Pvt. Ltd. Pune**

01 Aug 2016 To 30 Sept. 2018

## Roles & Responsibility: -

- Design of Plastic Parts and Products in SIEMENS NX environment.
- > Identifying problem in parts and molding conditions and prepares proposals to resolve them.
- > Discuss with Project Manager other engineers in the team about concept and problem.

#### **Product Responsibility: -**

Interior Automotive Parts: - ARM REST, MAP POCKET (Door trim).

## **KUMAR SOLUTIONS, Pune**

Sept 2015 To Jul 2016

#### Roles & Responsibility: -

- > Design of Automotive Plastic and Sheet metal parts in SIEMENS NX environment.
- Creating 'B" Side feature like Rib, Bosses, Clip Tower, Dog House etc.
- ➤ Identifying problem and Proposed possible design solutions to resolve them.

### **Product Responsibility: -**

- > Automotive Interior: Central Console, Instrumental Panel (Upper Dash Board).
- > Sheet Metal: Small components like door panels and cabins boxes.

## **EDUCATION**

- > B. Tech. Mechanical (2011) from GIMT; NEWDELHI (Autonomous) with 71%
- ➤ Intermediate (2004) from Jharkhand Board with 52%.
- ➤ Matriculation (2002) Jharkhand Board with 57%.

## **ATTRIBUTES**

- Problem solving skills, committed team player and ability to work in multi-cultural environment.
- Flexible approach to work and to take initiative and responsibilities whenever required.
- Aggressive target-oriented personality and committed towards the assignment assigned.
- Grasp easily and adapts perfectly to any new circumstances.

#### **AREA OF INTEREST**

- Automotive
- Manufacturing

> R & D "Design and Developments"

# **HOBBIES**

- Watching Movies
- Cooking
- > Travelling
- Visiting and Surfing places and cultures.

## **Personal Dossier**

Father's Name: Ram Bhajan Mahato

Date of Birth: 24 Jul 1986 Languages Known: English, Hindi

Sex: Male

Pan Card: BGQPS4757R
Marital Status: Unmarried
Nationality: Indian

**Permanent Address:** Sec-8A, street-10, Bokaro steel city, Jharkhand-827009. **Local Address:** Niranjan complex, Pashan- Sus Road, Pashan, Pune - 411021

#### **DECLARATION**

I hereby declare that the given above information are true to the best of my knowledge and belief and can be supported with reliable documents when needed.

Date:

Place : Pune Amrendra Kumar Suman