

**Mr. RANJIT M A**

HUBLI (KARNATAKA)

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**OBJECTIVE: -**

- Seeking Position as Design Engineer in Reputed organisation that can fully technical. Organisational And Intellectual Potential.

**SUMMARY: -**

- Award winning professional with demonstrated to ability to handle complex cad models
- proficient in **2 Years' EXPERIENCE CATIA V5-6**
- **worked** on several projects in the field of **automotive Plastic parts design.**
- **Exterior Components bumper Trims & Interior Components Door Trims & child parts, Instrument Panel**
- Design & Explore the Stamping Process Feasibility of **Automotive Skin & Panels**
- Exposure To **Plastic Parts, Various** Processes.
- Experience in design & development plastic product using.
- Knowledge on manufacturing process {For design to mass production}

**DESIGNATION: - JR Design Engineer**

**SKILLS**

- Design for Manufacturability, Product Components Design.
- Design & explore the Stamping process feasibility of automotive skin & panels.
- Proficiency in **Interior** of automotive plastic parts.
- Knowledge on **Interior Part** process {For design to mass production}
- Quality conscience interest to learn & work on new projects.
- Technical knowledge on basic concepts of engineering.

**EDUCATION QULIFICATION**

- DEGREE: - BE /MECHANICAL ENGINEER 7 SEM RUNNING.
- DIPLOMA IN TOOL AND DIE MAKING (NTTF DHARWAD) 2021  
Aggregate: - **84.00%**
- 10(SBI ENGLISH MEDIUM SCHOOL HUBLI (HUBLI KARNATAKA) 2018  
Aggregate: - **67.60%**

## **PROFILE SUMMARY**

- Worked in **VARROC POLYMER PVT. LTD** as a Design engineer form 19 JULY 2021 to 18 JULY 2022
- Worked in **MUTUAL ENGINEERING PVT. LTD** as a Design engineer form 22 AUGUST 2022 to APRIL 2023
- Currently working in **HCL TECH** as **(E1) LEAD DESIGN ENGINEER.** form 26 APRIL 2023 to PRESENT

## **TASK DONE: -**

- Preparing Feasibility.
- Developed the given part.
- Developed Tooling in Given Part.
- Design And Development Of 2d & 3d Model.

## **ASSURANCE: -**

- I Assure That to Work with An Organisation Where I Can Utilize My Knowledge And Experience and Help in The Growth of The Company.

## **JOB RESPONSIBILITIES: -**

- Interior **A, B, C, D Pillar Project & Bumper, Instrument panel,**
- Involvement in the concept planning, developing parts & Tool.
- Saving the cost by decision of making part fitment.
- Co-ordinate the tool design group problem solving methods.
- Preparing Feasibility.
- 2D & 3D parts. tool development.
- Being a member of the group in Design reviews with Costumer's & Toolmakers.

## **ACHIVEMENT: -**

Designed Automotive Interior Components Which Save 25% Of Project Cast And Contributed To 5 % Of Revenue in two projects.

## **PROJECT: - PRODUCT DESIGN & INJECTION MOULD DESIGN**

### **Product Design Project: -**

01: - Console - Bajaj

02: - Instrument Panel - Tata

03: - Grille - Tata

04: - Fender- Bajaj

05: - Bumper - Taco

06: - Back Panela Part - Tata

07: - China Case Cover -Bajaj

08: - Bike Midgut - Bajaj

09: - Exide Battery Mould - Exide

## **PERSONAL DETAILS**

Name: - RANJIT M ALAGAWADI

Father Name: - MAHESHWAR S ALAGAWADI

Date of Birth: - 06/01/2002

Gender: - Male

Hobbies: - Playing cricket, Reading newspaper, new design concept thinking

Language known: - Kannada, English, Hindi,

PLACE: - MUMBAI

DATE: - 18/06/2023

RANJIT M ALAGAWADI