

ROSHAN BHAMBERE

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Address: House C139-Block C ,Sector 76,Noida,201301.

PROFILE SUMMARY

- Developed parametric features through remastering from non-parametric models and generating power copies.
- Oversaw updates to parts based on customer input modifications.
- Implemented uniform thickness using styling surfaces.
- Achieved 0.1 mm thickness reduction of enclosed volumes and extended features to meet enclosed volume requirements.
- Designed ribs and adjusted existing rib configurations.
- Replaced and modified parting lines.
- Prepared drafting sheets by generating various views including front, top, side views, and sectional views.
- Good hands on CATIA V5 and UG NX and related workbenches such as PART DESIGN, SURFACING, ASSEMBLY and DRAFTING,.
- Basic knowledge of TEAMCENTER and VISUALISATION.
- Knowledge of preparing documents such ECN and BOM.

WORK EXPERIENCE

- **Company Name:** - DENSO (DSEC), NOIDA.(Payroll: SPHINX WORLDBIZ LTD.)(Nov. 2024- till date.)

Designation:- Design Engineer.

Software: - CATIA V5 & NX.

Project :- Plastic Component Design Of HVAC.

- **Company Name:** - iM TECHNOLOGY (June 2023 - Oct 2024)

Designation:- CAD Engineer.

Software: - CATIA V5 & NX.

Project :- Exterior Trim and Interior Trim

1) Front Bumper | OEM–Mahindra | Software: CATIA

Responsibilities

- Feasibility study of styling surface and creating tooling direction.
- Close volume for main part body as per section received in the input.
- Placing standard fixation as per the mounting scheme, creating Slider and Lifter direction.
- Draft analysis of part, parting line creation, thickness analysis, sink mark analysis, Clash analysis and creating presentations for each.

2) I.P | OEM– Hyundai | Software: CATIA

Responsibilities

- Feasibility study of styling surface and creating tooling direction.
- Close volume for main part body as per section received in the input.
- Placing standard fixation as per the mounting scheme, creating Slider and Lifter direction.
- Draft analysis of part, parting line creation, thickness analysis, sink mark analysis, Clash analysis and creating presentations for each.

TECHNICALSKILLS

- ❖ CAD Tools: CATIAV5 AND UG NX (NX12 and Daimler version)
- ❖ Plastic Interior and Exterior Trims
- ❖ DMU SPACE ANALYSIS: CLASH, COMPARISON, SECTIONING
- ❖ Plastic Products Design
- ❖ TEAMCENTER
- ❖ VISUALISATION

EDUCATION

B.E(MECHANICAL ENGINEERING) <i>Mauli Group of Institution's College of Engineering and Technology, Shegaon</i> Percentage– 80.00%	2023
HSC <i>Shree Shivshakar Junior College Ural</i> Percentage– 64.00%	2019
SSC <i>Shree Shivshakar High School Ural</i> Percentage– 78.20%	2017

STRENGTHS

- Hard work and Smart work
- Positive Attitude
- Ready to take responsibilities as individual or with team
- Patience and Endurance

PERSONAL PROFILE

- **Full Name** Roshan Ramkrushna Bhambere
- **Date of Birth:**05July2001
- **Gender:** Male
- **Marital Status:** Single
- **Languages Known:** English, Hindi, Marathi
- **Permanent Address:** Dhamana Akola,District-Akola, Maharashtra-444302

DECLARATION

I heard declare that all the information is true to my belief and knowledge.

Date :

Roshan Bhambere
Sincerely

Place: Noida