Job Title: Design Engineer - Automotive Exterior/Interior and BIW

Location: Mysore, Karnataka, India

Job Type: Full-time

### **Qualifications:**

Diploma in Mechanical Engineering or GT&TC

Bachelor's Degree in Mechanical Engineering (B.E)

**Experience**: Minimum of 2+ years in Automotive Exterior/Interior Trim and Body in White (BIW) design preferably in Passenger and Commercial Vehicles

#### **Preferred Skills:**

Catia V6 Experience, 3DExperience (3Dx), Surface Design, Part Modelling, PMI- FTA, Assembly Design, Kinematics, Design for Manufacturing (DFM), Design for Assembly (DFA), GRP Design methodology, Plastic Injection part design, Sheet Metal design.

## **Job Description:**

We are a startup in Mysore, Karnataka, seeking two experienced Design Engineers specializing in Automotive Exterior, Interior Trim, and Body in White (BIW). As a Design Engineer, you will play a crucial role in modelling components and assemblies using Catia V6 (Catia V5 considered) and providing innovative technical solutions to meet project needs. Reporting to the lead Engineer, you will work on various functional areas including vehicle layout, tooling design, and fixtures design. Additionally, you will be involved in data management of the virtual Bill of Materials (BoM).

# Responsibilities:

- Provide high-quality technical solutions utilizing team input when necessary
- Prepare 2D concept sections, 3D part models, and assembly models
- Plan and support the release of designs for tooling and fixtures
- Liaise with styling, manufacturing, and CAE teams to develop feasible design solutions
- Ensure technical targets, program timings, and budgetary requirements are met
- Ensure designs meet safety and regulatory requirements
- Contribute to effective engineering plans and schedules

## **Benefits:**

- Attractive salary package
- Hybrid working environment with WFH and flexible hours
- Internal learning & development program
- Good company culture of feedback and open communication

### **Application Process:**

If you have the required qualifications and are eager to contribute to our startup, please submit your resume along with a portfolio showcasing your work. We look forward to welcoming you to our team!