

# **Product Designer**

# Descrição da função

- Key Responsibilities:
- Product Design:
  - Create 3D models and 2D drawings of components, assemblies, and finished products.
  - Update models and drawings based on feedback from development and production processes.
  - Perform simple calculations and feasibility studies in CATIA.
  - Apply knowledge of GD&T (Geometric Dimensioning and Tolerancing).
- Product Design Lifecycle:
  - Archive design data using intranet, SAP, and PDM/PLM systems.
  - Execute data transfers to customers, suppliers, and tool manufacturers.
- Product Design Support:
  - Assist product development engineers in documenting project activities.
  - Provide technical and project-specific customer care.
  - Support development team during the launch phase of new tools or processes.
- Continuous Improvement:
  - Enhance existing modeling methods and standards to increase efficiency.
  - Continuously improve skills in new technology areas.

## • Internal Communication:

- Maintain close communication with suppliers and development team during RFQ and project phases to optimize design costs.
- Simulation:
  - Perform simulations to reduce design time and workload on the FEA team.

## Requisitos

## **Required Competencies:**

• Technical Knowledge:

Advanced experience with CAD software (CATIA) and GD&T.

- $\circ~$  Knowledge of production technologies and materials.
- Basic experience in FEM and CAE methods.
- $\circ~$  Advanced level of written and spoken English.
- Skills:
  - Technical and analytical thinking.
  - $\circ~$  Independent working ability and assertiveness.

## **Required Experience:**



Identificação da vaga **REF84779H** 

Local **Suzhou** 

Nível de liderança Leading Self

Modalidade de trabalho **Onsite Job** 

Pessoa jurídica OESL Automotive Changshu Co.,Ltd

- Technical education (bachelor's degree).
- Minimum 2 years of experience in the automotive industry (especially Mount Production) and with CAD- and PLM-Systems
- Experience working in an international team is an asset.

# O que oferecemos

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