



PR/159762 | R&D Assistant Manager

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1564278

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

December 2nd, 2025 12:01

General Requirements

Career Level

Mid Career

Minimum English Level

None

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Company and Job Overview

Our client is a furniture manufacturer, and the ideal candidate for this Product & Industrial Design is having a strong skill in CAD (SolidWorks) for furniture design. Working location is in Senawang, fully onsite basis.

Job Responsibilities

- Design & Innovation - Apply broad industrial and product design skills to develop new and enhance existing furniture products for various markets.
Concept Development & Team Leadership - Lead the R&D junior team in generating innovative concepts to improve product functionality and aesthetics.
- Design Evaluation & Strategy - Assess and recommend design factors such as materials, cost, production methods, ergonomics, safety, sustainability, and market trends to ensure strategic alignment.
- Technical Design & CAD Execution - Provide technical guidance in creating detailed 2D/3D drawings and diagrams using CAD tools (e.g., SolidWorks), including fit, clearance, and interference checks.
- Collaboration & Documentation - Coordinate with internal departments and clients throughout the product realization

process, manage design documentation, and support special projects while ensuring confidentiality and continuous improvement.

Job Requirements

- Bachelor's Degree in Product Design, Industrial Design, or a related field, with 3–5 years of experience in designing, preferably within the furniture industry.
- Strong ability to sketch and produce detailed technical drawings, with solid proficiency in CAD software — especially SolidWorks.
- Hands-on experience in designing and manufacturing furniture using materials such as metal, steel, wood, and plastic, with a good understanding of their properties and applications.
- Excellent communication skills for engaging with customers and cross-functional teams. Proficiency in English and Chinese as an added advantage.
- To be considered for this role, the relevant rights to work in Malaysia are required. Candidates who require work pass need not apply.

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Company Description