

Mechanical Engineer

Location: Jiaxing

Sector: Manufacturing / Technology

Report to: NPI Manager

Starting Date: ASAP

ABOUT THE COMPANY

Our client is a global technology company focused on reinventing the customer experience for restaurant and retail brands. Leveraging decades of software, hardware and service expertise, we develop and integrate new platforms that increase customer engagement, optimize efficiency and improve operations.

Our client's 900 employees around the globe collaborate with our customers and partners to design, create and build the world's leading smart stores.

JOB OVERVIEW 职位概述

Manage mass project while being the referent in his domain for production team or external vendors. The Mechanical engineer is in charge of reviewing and updating 3D/2D drawings and integrate into CAD library (PDM), This concerns mechanicals parts, assembly and packaging.

管理量产的项目同时为生产团队以及外部供应商提供相关研发团队相关的技术支持,机构工程师负责审核并更新 3D/2D 图纸,并且整合文件进 CAD 资料库 (PDM), 涉及机 构件,组装及包装

DESCRIPTION

- Review and update mechanical drawings for the upcoming project while complying with current standards, technical feasibility and manufacturing strategy followed by the company, mainly metal sheet products and packing design.
依据公司现行标准,技术可行性和制造策略,为即将进行的项目审核并更新机械图纸,主要是钣金类产品设计和包材设计.
- Manage external suppliers to instruct in the mechanical design of project requirements.
管理外部供应商,指导完成项目需求的机械设计
- Produce the technical documentations such as assembly work instructions, packaging work instructions, installation requirements...
制作技术文件, 如装配作业指导书、包装作业指导书、安装要求等等
- Provide to the documentation team a fully populated mechanical package to update the ERP in order to support both production team or any external vendor
为文档管理团队提供一个完整的机械包来更新 ERP, 以支持生产团队或任何外部供应商
- Support the CAD library good functioning and carry out the relevant updated.
支持 CAD 数据库正常运行并进行相关更新
- Set and maintain the mass production BOM into ERP, enabling a smooth execution of sourcing, procurement and production activities. Support NPI team in France to maintain commercial configuration up to date
在 ERP 中设置和维护量产产品的 BOM, 使货源、采购和生产活动顺利执行.支持法国新产品创新团

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队维护最新 的商用配置

- Follow industrial ramp-up and provide immediate support to procurement and production team for problem solving
跟踪生产的进展，为采购和生产团队及时解决问题提供支持
- Lead continuous improvements on mass products
领导量产产品的持续改进与团队其他同事保持良好的沟通和密切的合作，以完成共同的工作任务。
 - Being a referent in his domain / 在本领域成为标杆:
- For each new project, support internal team (such as method team or supply chain team) and the external suppliers (design review) for any details or evolutions.
对于每个新项目，支持内部团队(如工艺或供应链团队)和外部供应商(设计评审)了解任何细节或进展。
 - Nice to have skills / 最好具备以下技能:
- Define the suitable material to be used either metal, plastic glass or composites and his properties (shade, thermal treatment, standard, ...)
确定适合使用的材料或金属、塑料玻璃或复合材料及其性能(遮光、热处理、标准等等)
- Identify the corrosion barrier and the suitable coating to prevent any corrosion process.
识别腐蚀屏障和适当的涂层，以防止任何腐蚀过程。
- Archive the drawings in compliance with the relevant rules.
按照相关规定对图纸进行归档。
- Carry out a structure stress analysis over the design phase if required.
如果需要，在设计阶段进行结构应力分析。
- This list can be extended based on department's evolutions
根据部门发展可能会增加其它工作任务。

REQUIREMENTS

- Bachelor degree or above, Mechanical related major
本科及以上学历，机械制造及其相关专业
- 3 years of experience with mechanical design on a similar function
3 年机械设计相关工作经验
- Experienced with CAD software, Solidworks preferred CAD
制图经验,尤其是 Solidwork 的软件操作
- Proficient level in English, be able to discussed technical topics with international team
英语熟练，能够讨论和国际团队讨论技术问题
- Excellent sense of team spirit, good communication with others
良好的团队合作精神和沟通能力。

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APPLICATION

Please send your resume and your motivation letter to: sh-recruitment@ccifc.org

Mail subject: Mechanical Engineer

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