

Industrial Automation and Control Engineer 工业自动化和控制工程师

Location: Beijing **Starting date:** ASAP

About the Company:

Our client is an international industrial group designing and manufacturing electric actuators and associated control systems for over 80 years, ranks in the international top position for industrial valve. This key market position makes our client a privileged partner for customers across a range of challenging sectors including Power, Water, Industry and Oil & Gas. The position takes place in Asia Operating Area and located in Beijing, the Sales department.

我们的客户是一家国际工业集团,设计和制造电动执行器和相关控制系统已有80多年的历史,在工业 阀门方面位居国际前列。这种关键的市场地位使我们的客户成为包括电力、水务、工业和石油天然气等 一系列具有挑战性行业的客户的特权合作伙伴。该职位在亚洲运营区,位于北京的销售部门。

Mission:

- Design, maintain and troubleshoot industrial automation equipment for factory production lines and laboratory uses as well as specific tooling and equipment for customers.
 - 为工厂生产线和实验室使用的工业自动化设备以及客户的特定工具和设备进行设计、维护和故障排除。
- Design, write, test and document PLC and HMI programs.
 设计、编写、测试和记录 PLC 和 HMI 程序。
- Develop validation/testing protocols to test and validate company's electric actuators in our laboratory. 制定验证/测试协议,在我们的实验室测试和验证公司的电动执行器。
- Specify and purchase process instrumentation, PLCs and other electrical components and equipment. 指定和购买过程仪表、PLC 和其他电气元件和设备。
- Develop electrical panel schematics.
 开发电气面板原理图。

Requirements:

- Engineering background with previous experience in product configurator or programming. 有工程背景,产品配置器或编程方面的经验。
- A minimum of 4+ years' experience in Industrial Automation related industry. 在工业自动化相关行业至少有 4 年以上的经验。
- Bachelor or Master Degree in Industrial Automation and Control Systems or Mechatronics and automation engineering.

拥有工业自动化和控制系统或机电一体化和自动化工程专业的学士或硕士学位。

- Familiar with AutoCAD, Draftsight or equivalent.
 熟悉 AutoCAD, Draftsight 或同等软件。
- Familiar with electrical diagram. (Ability to read and design).
 熟悉电气图。(有阅读和设计的能力)。
- Experience and knowledge with Siemens PLCs technology (S7-400 / S7-1200 / S7-1500 / LOGO!...) 具有西门子 PLCs 技术的经验和知识(S7-400 / S7-1200 / S7-1500 / LOGO! ...)。
- Knowledge of Siemens TIA Portal / Simatic S7 software. 拥有西门子 TIA 门户/Simatic S7 软件的知识。
- Knowledge of Fieldbus and field communication protocols. (Profibus, Modbus RTU/TCP, Profinet, HART, Fieldbus Foundation, ...)

熟悉现场总线和现场通信协议。(Profibus, Modbus RTU/TCP, Profinet, HART, Fieldbus Foundation, ...)。

- Excellent organization skills / disciplined person. 优秀的组织能力/有纪律性。
- Creative thinking, strong enthusiasm to support team and to take over important challenge. 有创造性思维,有强烈的热情支持团队并接受重要的挑战。
- Work independently, willing to learn and work hard, proactive attitude. 独立工作,愿意学习和努力工作,态度积极主动。
- English proficiency compulsory in both oral and writing (CET-4 or above).
 英语水平:口语和写作均为 CET-4 或以上。

Application:

Please send your resume to: bj-hr@ccifc.org

有意者请将简历投递至邮箱: bj-hr@ccifc.org