

# **PERFORMANCE CONSULTANT SA**

Conseil en ressources humaines

## **Software Engineer H/F**

### **Our client:**

An important industrial actor based in Geneva.

### **Role & Responsibilities:**

**Candidates for this position are software application engineers with strong knowledge and hands-on experience in IEC 61131-3 standard languages and human-machine interface.**

- Program, design, implement, and tests PLCs controls software and graphic human-machine interface
- Take on technical support on applications projects/customers.
- Support and carry out continuous improvement activated within our base applications.
- International traveling to clients (10-15%)

### **Profile:**

- 3-5 years of experience in PLC programming with IEC61131-3, and design of local HMI/SCADA interfaces.
- Configuration and commissioning of automation and supervision systems.
- Experience with communication protocols: IEC61850, IEC60870-5-104, DNP3.0, MODBUS
- Creating of flow diagrams for program design, simulation and testings
- Programming of industrial network switches and routers
- Experience implementing controls solutions using PLC and programming HMIs
- Familiar with software source control packages: Agile software development and Git/GitLab experience is a plus.
- A highly motivated fast learner who can work independently with minimal guidance

### **Required skills:**

- Excellent English mandatory, French preferred.
- Practices Agile and Lean software development
- Conscientious follow-up and documentation
- Ability to connect into a small team and project setup quickly, but equally capable to work independently
- Good communication and intercultural skills
- Mature, Flexible, Technology agnostic and stress resistant, with some travels request.

**Contract type: CDI**

**Rate of activity: 100%**

**Starting date: ASAP**

**We guarantee you to handle your application in total confidentiality**

Consultant responsable du mandat : Nathalie Roche

Ref : NB1293833031