

PLC Programmer

JOB REF: 0663

Our client is a highly experienced systems integration specialist for a wide variety of applications across many industrial sectors providing electrical installation, process automation and control engineering including system integration, commissioning and support for public and private sector clients in these markets. They now wish to recruit an experienced PLC Programmer to join the team in Co Tyrone.

Job Purpose

The PLC Programmer will be programming automation and control systems which involve programmable logic controllers.

Responsibilities:

- Programming PLC systems using the following platforms:
 - Siemens S7, TIA Portal Win CC
 - Allen Bradley RS logix, Control Logix
 - Omron CX Programmer, CX designer,
 - Mitsubishi GX works 2 and 3, GT Designer
 - Schneider Unity PRO, Clear Scada
- Proficiency in any of these manufactures is desirable.
- Production of site-specific software documentation, FDS and client sign off documentation.
- Implementation of automation projects based mainly on water and waste-water projects in the UK.
- Provide technical leadership and hands-on proficiency in the resolution of software and controls systems issues.
- Working as part of a multi-disciplinary team of engineers.
- Experience with fault finding on PLCs.
- Keeping up to date with technological advances and new products.
- Develop personal skills and capability through on-going training, as provided by the company or elsewhere subject to company approval.

Person Specification

- A relevant degree or technical apprenticeship that provides a solid foundation in the principals of Electrical or Control Systems Engineering.
- Programming of SCADA, HMI's and PLCs.
- Experience and training of Mitsubishi, Allen Bradley, Omron and Siemens SCADA, HMI and PLC's highly desirable.
- Driving licence is essential.
- Understanding and experience of implementing Industrial Network Protocols such as Ethernet, DeviceNet, ControlNet, Profibus and Modbus.
- Process experience in Clean and Waste-Water treatment.
- Electrical Control System Design.

Contact Angela Doris on 028 8676 0044 for a confidential chat or submit your CV via the link.

The Company reserves the right to vary criteria at the shortlisting stage.

Spectrum Employment Solutions is an equal opportunities employer and welcomes applicants from all backgrounds.

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