

ELECTRICAL DESIGN / AUTOMATION SYSTEMS ENGINEER

FINESSE CONTROL SYSTEMS LTD – ARBROATH

SALARY – COMPETITIVE

Exciting opportunity for an Electrical Design Engineer who likes variety and new challenges to work within a growing, Industrial Automation company. You will become part of an employee-owned business with strong values.

A business where people are valued as the company's primary asset, where honesty, integrity and respect are as important as the bottom line. Join a team where individual development and team spirit go hand-in-hand, where making the world a better place through innovation and excellence are the primary goals and new challenges are welcomed as lifelong learning opportunities.

ABOUT THE ELECTRICAL DESIGN/SYSTEMS ENGINEER:

As a key member of a small innovative team, our engineer will need to be able to function in a number of different roles, from concept development and detailed electrical design to software development and system commissioning; as well as project co-ordination and leadership an ability and willingness to support workshop team with hands on building of electrical systems when required would also be an asset.

REQUIREMENTS OF THE ELECTRICAL DESIGN/SYSTEMS ENGINEER:

Essential experience:

- Experienced with electrical hardware engineering in an industrial environment.
- Experience in a design role, involving development of electrical circuits and/or control and instrumentation systems design, ideally including PLC Software Development.
- Previous use of Autocad, Eplan or similar design tools.
- Knowledge of VFD's, PLC, HMI, and SCADA Systems hardware and software.
- Experienced in commissioning and fault finding.

Preferred additional skills

- Familiarity with machinery safety issues such as The Machinery Directive, SIL & Design Risk assessments.
- Knowledge of ATEX regulations also useful.
- Ability to lead a team and to train and mentor junior engineers.
- Project Management and Planning.

ADDITIONAL INFORMATION

Training will be given where required.

Attitude and ability are as important as experience, so a quick learner with some of the above experiences will be of interest and we will consider either a graduate with a few years industrial experience and a practical approach or a time-served engineering technician with strong foundational work-based experience.

There may be opportunity for travel if the selected candidate wishes, however the role is primarily office/workshop based.

Positive, self-motivated individuals with a 'can do' approach to new challenges should apply.

If you feel you meet the above criteria then please apply now!

