LYNCHPIN TECHNOLOGIES

JOB POSTING

JOB TITLE

Control System Engineer/Technologist

OVERVIEW

We are looking for an experienced Control System Engineer/Technologist with strong problem-solving and troubleshooting abilities to support our drilling rig operations and manufacturing. Excellent communication and teamwork skills are essential for this role.

- Full time, remote
- On call support in rotation, after-hours
- Some international travel required, on-site support in Saudi Arabia
- Driving/travel within Alberta required
- On-call support in rotation, after-hours

KEY RESPONSIBILITIES

- Develop and maintain PLC and HMI programs following Lynchpin standards
- Work in collaboration with support team to provide support to drilling operations
- Adhere to project design schedules and follow Management of Change (MOC) processes.
- Mentor maintenance personnel for effective first-level troubleshooting.
- Contribute to commissioning processes to ensure the successful deployment of control systems.
- Manage document control processes, ensuring accuracy and accessibility of project documentation

QUALIFICATIONS & REQUIREMENTS

- Degree in Control Systems, Electrical Engineering Technologist, or related field.
- Proven experience in PLC and HMI programming, preferably in the drilling industry
- Strong familiarity with Rockwell Software Studio 5000 and ControlLogix PLCs
- Registration with APEGA or ASET is preferred
- Fluency with Rockwell Software Studio 5000 and ControlLogix PLCs.
- Proficient in Rockwell Software FactoryTalk View SE.

A more in-depth job description will be available for qualified candidates.

Lynchpin Technologies is a dynamic company with competitive compensation packages, benefits, and performance-based bonuses.

If you are interested in joining our team, please submit your CV along with cover letter and relevant certifications to: **careers@lynchpinltd.com**. Please include the job title in the subject line.

Lynchpin Technologies is an equal opportunity employer. We thank all applicants for their interest, but only those selected for an interview will be contacted.