

PCS/SCADA Engineer – Unconventional Resources

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Company: Chronos Consulting

Location: United Arab Emirates

Category: healthcare-practitioners-and-technical

Job Description

PCS/SCADA Engineer – Unconventional Resources Abu Dhabi

Location: UAE Chronos Consulting is part of the Coberon Chronos Group, an award winning global leader in permanent and temporary staffing, RPO and business process automation solutions for global multinationals. The Group owns and operates 41 offices worldwide.

Chronos Consulting's () client is one of the world's largest oil and gas companies. The PCS/SCADA Engineer must also demonstrate the ability to work with multidisciplinary teams producing reports, studies and presentations that are pivotal in shaping management's decisions. Minimum Requirements:

Bachelor's Degree in Electrical, Electronic, or Computer Engineering. MS degree is preferred

At least 15 years of experience in PCS/SCADA Engineering

Experience performing maintenance and troubleshooting of electronic control systems and computer hardware and software including experience in any operating system (i.e. UNIX, Windows), any relational database applications (i.e. Oracle or Sybase), and network technology

Experience in high-level modern programming language (i.e. Javascript, C, C#, C++, JAVA) desirable

Must have a working knowledge of industry codes and standards,

Has understanding with the metering control systems including programmable logic controllers (PLC), supervisory systems and basic PC fundamentals.

PLC programming and troubleshooting experience

HMI configuration experience, including graphical screen development

Good understanding of communication protocols and interfaces such as ModBus and IEC

Demonstrated project management experience

Knowledge of and ability to interpret and apply applicable industry standards, such as NEC, UL, ISO, IEEE, and other requirements as needed

Analyze situations, identify problems, and recommend solutions

Duties & Responsibilities:The PCS/SCADA Engineer will be required to perform the following:

Performs essential maintenance and operation tasks for Supervisory Control and Data Acquisition (SCADA) systems executing in a virtualized server and desktop environment

Provides level 1 and level 2 SCADA system technical support to Rail Operations, wayside maintenance and other departments

Gathers and records detailed support information, identifies and implements possible solutions, performs in-depth diagnostics, and escalates to higher level support, if necessary

Uses diagnostic tools for troubleshooting problems and verifying proper system operation

Collects and analyzes data for incident and system performance review

Assists with the development and update of technical documentation and procedure manuals

Experience with industry standard communication protocols such as Modbus, ModbusTCP, BacNet, Profibus

Experience with integrating devices from multiple vendors into packaged solution.
(system integration)

Familiar with standard protocols (e.g. TCP/IP) and IEC standards in the wind turbine (IEC - 25) and substation environment (IEC)

Practical experience of the industrial automation environment in PLC and/or IPC (SIMATIC products and SPS programming would be advantageous) and HMI interfaces

Provide management information in a timely, efficient manner.

Provide day-to-day technical support to the Operation and Maintenance groups to troubleshoot and fix any encounter systems problems.

Review the engineering design packages for the new installation and upgrade projects.

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Cross References and Citations:

- 1. PCS/SCADA Engineer – Unconventional Resources**[PhysicianjobsnearmeJobs United Arab Emirates Physicianjobsnearme](#)
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