



Manufacturing Systems Technologist

Operations / System/ Manufacturing

Moncton, New Brunswick

Do you want to work for a dynamic and rapidly growing company that is an industry leader in our field? Greystone Energy Systems Inc. is dedicated to developing high quality and innovative solutions for its customers with unsurpassed customer service.

The Opportunity

We are growing and looking for a motivated Manufacturing Systems Technologist to join the Manufacturing Engineering team working in Moncton, New Brunswick.

Objective & Summary

- The objective of this role is to design and provide the highest levels of accessibility, usability and security of all business information technology systems, ERP System and MES System utilities and equipment; ensuring all crucial business services, intellectual property, financial and business operations information critical to the continuity and ongoing success of the organization are maintained at all times.

Principle Duties & Responsibilities

- Administrator for Microsoft SQL Database Server, Microsoft IIS Application Server, Syspro ERP, Atlassian Jira Process and Issue Tracking Software, Microsoft Exchange Server, and Network Infrastructure.
- Implement, design and deploy advance Syspro modules and 3rd party software integration with SYSPRO ERP for upgrades and future functionality expansion.
- Database Development and Administration creating database objects like tables, stored procedures, views, functions, etc.
- Perform Syspro ERP system configurations, upgrades and customizations, data backup and disaster recovery procedures as needed.
- Analyze and troubleshoots Syspro ERP system and supporting systems issues reported by end- users; providing instruction, assistance and support to the ERP system end-users
- Support the design, evaluation, selection, implementation and training of a comprehensive Manufacturing Execution Systems (MES).
- Recommend and justify capital equipment procurement, complete with cost analysis supporting positive/timely return on investment (ROI).
- Support all Information Technology (IT) business systems and IT infrastructure within the organization.
- Support IT strategies, policies, and procedures by evaluating current organizational requirements and anticipated needs (user experience, general and remote access, security, system and data recovery, etc.).

- Keep abreast of new and emerging IT technologies and practices; regularly communicate with senior management as to the potential impacts (benefits/threats) to the business.
- Support the proactive introduction of new IT technology solutions for current business problems and improved user experience.
- Identify, evaluate, select and manage all IT vendors, business partners and solution providers.
- Support IT business processes and continuous improvement initiatives.
- Support maintaining the Corporate Software License registry.
- Maintain quality IT services for all users by establishing and enforcing organizational standards (hardware, software, security, access, etc.)
- Preserve assets by supporting disaster recovery and back-up procedures and information security and control structures/practices.
- Maintain IT asset tracking systems and records for insurance, security and financial needs.
- Maintain corporate telephony and mobility services including service agreement review, approval and asset management.
- Additional duties as required.

Management

- This position reports to the Director of Operations.

Education, Training & Experience

- Bachelor Degree in Accounting, Computer Science, Electrical or Computer Technologist Diploma (or minimum of five+ years hands-on, relevant, technical, programming work experience or a combination thereof).
- Five or more years experience managing, supporting and implementing small to medium size Syspro ERP environments.
- Two or more years experience administering corporate computer networks; demonstrating a deep knowledge of hardware, software and system security implementation, maintenance and management for over fifty local and remote users.
- Microsoft Certified Solutions Experts (MCSE) certification (or similar).

Skills and Competency Requirements

- Hands-on work experience and deep understanding of Materials Management, Production Control, Inventory Management and Cost Accounting Management systems and processes.
- Advanced knowledge and proficiency with Syspro ERP Administration and Database Administration including Microsoft SQL queries, Microsoft SSRS Reporting, Syspro Reporting Services (SRS), Syspro Crystal Reports and Syspro Report Writer.
- Advanced knowledge and proficiency with Microsoft Office 365 Suite, Microsoft SQL Server, Microsoft IIS Application Server, Microsoft Exchange Server, Network Administration and Microsoft SharePoint.
- Advanced knowledge of proficiency with Maximizer, SYSPRO, JIRA and other core corporate business software utilities.

- Advanced knowledge and proficiency with Manufacturing Execution Systems (MES) software tools and processes.
- Advanced knowledge and proficiency with network security, remote connectivity and wireless communication technology and related assets.
- Knowledge and experience with Project Management and Business Analytics software tools and processes.
- Scripting language and macro creation experience (Visual Basic, XML, Microsoft Visual Studio Suite)
- Supplier/Client Relationship Management skills
- Able to prioritize and coordinate multiple and competing issues, requirements and action items.
- Critical thinking and problem-solving skills and a high degree of personal accountability.
- Self-motivated; capable of leading both technical and manufacturing process improvements under
- Strong verbal and written communication skills; able to effectively communicate with individuals at all levels of the organization.
- Ability to explain, demonstrate and provide detailed user instruction for complex business applications in a clear and engaging manner.
- Strong conceptual and analytical skills
- Strong math skills.
- Highly motivated self-starter.

Preference will be given to applicants that can prove a successful track record.

Please provide at least three (3) reference names and email addresses of people who are very familiar with your skills, abilities and experience. All references will be contacted for successful candidates.

Only those who will be considered for the next step of the application process will be contacted

Applications should be forwarded to Sima Eskandari, HR Manager
Eskandari.s@greystoneenergy.com