



IT Manager

In business since 1973, located in Redmond WA, Spectralux designs, certifies, manufactures and supports airborne data communication products while maintaining a near-perfect record of on-time and quality performance. The IT Manager is responsible for implementing and maintaining the organizations technology infrastructure, security policies and procedures and providing excellent help desk support.

Essential Functions and Responsibilities:

- Plan, develop, implement and maintain the computing systems for Spectralux
- Monitor infrastructure systems to optimize performance and availability by defining and tracking service and operational metrics and key performance indicators
- Form strategies to optimize technology expenditures
- Participate in all hardware and software evaluations and maintain vendor contracts
- Preparation and management of the information technology budget and replacement planning
- Analyze complex business needs presented by the user community and recommending technical solutions
- Conduct ongoing, systematic assessment of security risks, document risks and recommend initiatives to mitigate risks
- Maintain security policy, standards and procedures review process
- Manage system security administration on designated technology platforms, including operating systems, applications and network security devices, in accordance with the defined policies, standards and procedures of the organization, as well as with industry best practices and vendor guidelines
- Responsible for building information security as a strength you'll need throughout our relationships with our internal teams/partners/vendor; this includes providing education and training to the organization
- Oversee patching where appropriate and remove or otherwise mitigate known control weaknesses, such as unnecessary services or applications or redundant user accounts, as a means of hardening systems in accordance with security policies and standards.
- Ensure Information Management Compliance to governmental and industry standards and processes

Success factors/job competencies:

- Proven familiarity with systems and network infrastructure security technologies, including application/OS hardening techniques, network protocols, network & application firewalls, intrusion detection systems
- Solid hands-on familiarity with security risk-assessment tools & techniques (vulnerability testing, penetration testing, social engineering, etc.) and how to interpret the data
- Demonstrated program/project management abilities
- Ability to act independently; interface with people at all levels in the company, and take initiative to engage internal & external personnel/services to ensure effective & reliable systems

Qualifications required:

- Bachelor's degree in IT Management or 5+ years in IT Management experience
- 3+ years IT Management experience
- 2+ years experience working as a security engineer or something similar
- Understanding and Experience in Implementing DoD, NASA and FAR IT and Security Requirements

Send resumes to scotth@spectralux.com