



Sr. IT Systems Engineer

About BIT Group

Part of a privately held, international technology group, the BIT Group has demonstrated growth and innovation over four decades of operating in the medical and life sciences industry. The Company is recognized for world-class automation, instrumentation development, contract manufacturing and after-sale services to an impressive list of global clients.

The BIT Group has successfully helped clients take a revolutionary product idea from inception to delivery in hospitals and laboratories, delivering value throughout the lifecycle for diagnostic devices. State-of-the-art automation, robotics and AI are the pillars on which the Company continues to achieve rapid growth and expansion. The mission is clear: to support global life science innovators as they push forward with ground breaking technology and services in a high quality, cost effective model.

Position Profile

We are seeking a highly motivated individual to join our challenging, fast-paced environment. Our *Sr. IT Systems Engineer* would contribute significantly to the ongoing care and evolution of our IT environment. In this role the selected person would have the opportunity to design, maintain and scale an IT Network and infrastructure that would support many ongoing R&D initiatives as well as support the overall user community. This position would be a senior role within a small and highly collaborative IT team supporting an overall development and manufacturing user community of over 300+ highly qualified professionals. This position would report directly to our CFO/Head of IT and is based in Irvine, CA.

Essential Duties & Responsibilities:

- Ongoing improvement, & monitoring of company infrastructure (storage, computer servers, virtualization, and application stacks) while ensuring a highly scalable and stable enterprise datacenter
- Advance utilization of VMware server, vCenter and vCloud management and automation technologies
- Design and manage fiber SAN, EMC iSCSI SAN, and Dell Equal logic storages
- Ongoing optimization of scalable NetApp and Nimble storage systems
- Maintain currently deployed VMware Horizon View VDI 6.0, Windows 7/8.1/10 with thin client environment
- Focus on ongoing system and cost improvement initiatives that would provide better solutions and return on investment
- Manage AWS cloud storage environment and initiatives
- Collaborate with the R&D development teams on DevOps related projects utilizing Jenkins, GIT Jira etc..
- Manage Cisco Layer 2 and Layer 3 switches, vlans, Juniper and Cisco firewalls
- Lead and mentor team members including from different departments on new technologies and new processes
- Research and recommend new hardware to support ongoing business needs and initiatives
- Test and evaluate new software and systems
- Ensure and maintain company compliance with federal regulations and implement ongoing best practices as identified

Qualifications Required:

- Bachelor of Science degree in an applicable field such as computer science or applicable work experience
- 5+ years' direct experience



Sr. IT Systems Engineer

- Prior experience directly supporting product development environments would be highly desirable
- Good knowledge of IT operating systems, especially Windows 10 and Windows Server 2012
- Good knowledge of O365
- Knowledge of Active Directory, storage and VMware
- Networking skills (LAN / WAN / VPN)
- Hands on experience of installing IT hardware and software
- Ability to solve common IT problems
- Teamworking skills
- Confident communications skills
- Good organizational skills

Company Benefits Include:

Company achieves excellence in organizational development by encouraging professional and personal growth of our employees. Our commitment to the health and happiness of every employee is demonstrated in the following programs:

- Comprehensive medical, prescription drug, dental, and vision insurance for employees and dependents
- Company paid life and AD&D insurance
- Voluntary (employee paid) supplemental life, AD&D insurance for employee, and family
- Company paid short term disability
- Company paid long term disability
- 401(k) pre-tax and Roth employee contributions
- 401(k) "Catch Up" contributions for employees age 50 and over
- Flexible Spending Accounts (health care, dependent care)
- Discount tickets to Southern California attractions
- Employee celebrations and events throughout the year

The Company is committed to hiring and retaining a diverse workforce. We are proud to be an Equal Opportunity/Affirmative Action-Employer, making decisions without regard to race, color, religion, creed, sex, sexual orientation, gender identity, marital status, national origin, age, veteran status, disability, or any other protected class.