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## Senior Linux Systems Administrator / DevOps Engineer

Reference Number: DevOps2017

### The key responsibilities of the role include:

- Setting up, configuring, testing, deploying and supporting Linux systems for production, staging and test environments
- Maintaining system reliability, data protection, and system security. Provision for high availability where necessary
- Understanding network design, administer routing, VLAN configuration, bonding, networking utilities, etc. on a Linux system
- Performing routine program modifications, performance analysis and tuning, problem solving, debugging and unit testing
- Actively participating in new designs and architectures to scale up the systems
- Evaluating new hardware and software
- Recommending and implementing new systems and engineering solutions for scalability and automation
- Deployment and administration of Ansible configuration management software
- Deployment and configuration of Zabbix monitoring tool suites

### You must meet the following criteria:

- University degree in Computer Science, Engineering or similar discipline
- Expert in Linux system administration: provisioning, configuration, monitoring, and troubleshooting
- Expert in shell command line use and scripting for server configuration and in creating scripts for automation
- Expert in administering, provisioning, configuring, and monitoring: web-servers / application servers, databases, and load-balancing systems: Apache, Nginx, WildFly, HAProxy, MySQL
- Experience with virtualization and virtualization best practices
- Experience with system security and server security: design, implementation, monitoring, and best practices
- Experience with installing, maintaining, and troubleshooting server hardware
- Experience with technologies and methodologies for DevOps & Agile software development processes
- Familiarity with Version control systems (VCS), particularly with git
- Self-driven with ability to take ownership of issues and follow through to resolution
- Ability to use own initiative, prioritize and work independently
- Strong technical documentation abilities
- Excellent written and verbal skills in English

Remuneration: An attractive remuneration package will be offered to the successful candidate.

Type of employment: **Full time**

Location: **Limassol, Cyprus**

Please forward us your CV to [careers@xm.com](mailto:careers@xm.com) quoting the above job reference number.

**All applications will be treated with strict confidentiality!**

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