**Senior System Engineer**

**Description**

* IT support, ranging from simple desktop and peripheral support to complex server and network issues
* Construct and maintain configurations for data networks
* Design, test and install network software and hardware
* Perform troubleshooting of network problems utilizing network analysers and/or sniffers and other troubleshooting tools
* Deal with network related documentation (develop/update/review) and technical specifications
* Configure and implement network monitoring and management systems
* Implement and monitor network security
* Plan network capacity/estimate network utilisation
* Analyse current network software and propose modifications and new software according to best practice standards and procedures

**Qualifications**

* Minimum 3 years of relevant education (bachelor or equivalent) after secondary school
* Minimum 9 years of relevant professional experience, preferably in the following fields:
* DNS and IP administration
* LAN protocols (Spanning Tree Protocol and/or VLAN trunking)
* TCP/IP, RIP, OSPF, BGP and/or EIGRP
* WAN network topologies and hardware (CSU/DSU, Private Line, DSL)
* Network Management tools
* Server management, Operating System (OS) knowledge (Linux, Windows)
* SCOM and SCCM
* Virtual servers: VMware Professional Certification
* Administration of Backup & Storage systems (knowledge of Veeam backup & HP storage systems would be an asset)
* Network infrastructure services (print server, dns, ntp)
* Active Directory (AD) / LDAP Management
* Distributed file systems
* Public Key Infrastructure (PKI) systems
* Replication & Disaster recovery
* Centralized deployment of software and updates
* HW/SW inventory management
* Software compliance monitoring and enforcement
* Monitoring systems (configuration, customisation, further development), Solarwinds and Splunk infrastructure monitoring software knowledge would be an asset
* Centralized IT security policy management
* Excellent analysis and problem solving
* Prioritizing incidents, requests and changes
* Experience in managing highly available environments and multiple site support
* Familiar with ITIL/ITIL V3 concepts
* Script development skills (php, perl, csh, etc.)
* Ability to cope with fast changing technologies used in network infrastructures and network design
* Ability to actively participate in meetings, very good communication/presentation skills
* Capability of integration in an international/multicultural environment, rapid self-starting capability and experience in working in a team.

Location: MALTA  
Duration: 1year  
Starting Date: ASAP  
Daily rate – Monthly Rate: 5000 – 6000 (all inclusive) “For exceptional candidates extra bonuses apply.”

**Please note:** Candidate has to have good Experience with Microsoft Technologies