

Job Specification

Job Title	Enterprise Unix Engineer
Permanent/Contract	Permanent
Location (On/Off Client Site/Offshore)	Uxbridge
Start Date	ASAP
Salary/ Contract Rate	Competitive salary plus benefits
Job Description Summary (experience, education, skills, environment)	Enterprise Unix Engineer Engineer with strong Unix and Storage skills required to join UK region IT Operations team to provide safe, secure and reliable servers, storage and data centres in an onshore and offshore environment. The successful candidate will need to show experience working in a busy, complex and challenging data centre operations team with a proven ability to plan and execute projects to develop the environment. This position reports to the Servers & Storage Support Team Lead. The role is based in Uxbridge with travel to Aberdeen as required. The Server and Storage team operates an on-call and third line callout rota.

**Skills
(Essentials/Desirables)**

Essentials

Desirables

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| <ul style="list-style-type: none"> • Data centre operation – design, best practices and planning, mechanical and electrical equipment (UPS, A/C, VESDA) and safety processes and procedures. • ITIL incident, problem and change management controls. ITIL Foundation qualification required. • Strong team skills with the ability to mentor and manage junior engineers. | <ul style="list-style-type: none"> • Enterprise server environment comprising Sun/Oracle and HP hardware running Solaris and RedHat operating system. Solaris (SCSA/SCNA) and RedHat (RHCE) certification preferred. Knowledge of server virtualisation for these systems. • Enterprise storage environment comprising NetApp SAN and NAS storage with 200TB of online storage and Symantec NetBackup backup technology with a |
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mix of tape and disk-based targets.

- NetApp (NCDA/NCIE) and Symantec (SCS) certification.
- Experience with Brocade SAN switches and Data Domain disk-based backup technology and disaster recovery/business continuity process and procedures beneficial.

**Skills (continued)
(Essentials/Desirables)**

Non technical skills

- Ability to communicate verbally and through written documentation to technical and non-technical staff alike.
- SOX (Sarbanes-Oxley) compliance environment. Candidate must show understanding of SOX controls, evidence and record keeping and audit process.
- Proven planning skills with experience working in small to medium sized projects – leading and participating. Prince2 Foundation or equivalent project management skills preferred. Budget.
- planning and financial management beneficial.

**Experience
(Industry/Hardware/Software)**

- Grid technologies and load sharing systems such as LSF or GridEngine, high performance computing and performance management.
- Geoscience applications such as Openworks, Seisworks, Geoprobe, Well Seismic Fusion, Paradigm suite.
- Remote computing and virtual desktop technologies.
- HP and Sun/Oracle chassis and blade technologies.
- Offsite data centre operations and support of remote offices.
- Oracle and other database technologies.

Miscellaneous

Offshore certification and UKOOA recognised medical.