**Technical Competencies – UNIX Infrastructure Senior Engineer**

**Applicant Name:**

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| **N** | **Technology**  | **Years of experience** | **Competence (rating : 1=basic  5=excellent)** | **Detailed description of how this specific professional experience was gained.**  | **Companies where you applied these skills / knowledge, according to your professional experience, e.g. 1-the most recent position, etc.** |
|  | Master’s degree in information technology, computer science, information system security, or related disciplines |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Engineering and design experience |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Experience in the design and implementation of complex Oracle Solaris and Red Hat Linux infrastructures including IT management components for the automated administration of UNIX instances during their lifecycle (deployment, continued compliance, retirement) |  |  |  | 1,2,3,4,5,6,7,8 |
|  | In depth knowledge of and experience with Oracle Solaris 10 and higher, Sun Cluster |  |  |  | 1,2,3,4,5,6,7,8 |
|  | A good command of English with proven drafting ability |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Working experience in an international organisation |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Participate in the design and testing of the ECB standard releases based on Oracle Solaris and Red Hat Enterprise Linux for physical and virtual platforms. |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Configuration of management products such as Red Hat Satellite, Oracle OpsCenter, and other orchestration and automation technologies for the deployment of new instances based on new standard OS releases and for the upgrade of existing running instances to the latest standards, and handover of tools and procedures to the System Operations Team. |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Coordination of the periodic vulnerability patching activities. |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Experience with VMware vSphere 5.1 and higher. |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Experience with Oracle SPARC, HP and possibly Cisco server hardware and related management tools |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Experience working in a mature IT environment with established IT Service Management processes. |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Good analytical and problem-solving skills |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Manages multiple assignments, tracks and reports progress on numerous processes simultaneously |  |  |  | 1,2,3,4,5,6,7,8 |
|  | Strong interpersonal skills, self-motivation and the ability to work in a team |  |  |  | 1,2,3,4,5,6,7,8 |