**VACANCY NAME**

**(Site Reliability Engineer)**

**Summary**

* the role is positioned in the Software Engineering & User Experience organization, under the Team Lead Site Reliability Engineering. As a seasoned practitioner with a deep experience in managing software environments, you will work in a global team to ensure system reliability and performance. Being an experienced technologist, you will be able to optimize our system performance and innovate for continuous improvement

**Key Responsibilities**

* gather and analyze metrics from operating systems as well as applications to assist in performance tuning and fault finding
* partner with development and operations teams to improve services through rigorous testing and release procedures; perform root cause analyses and implement solutions
* partner with architecture teams
* improve existing systems through automation and uplifts
* participate in system design consulting and platform management
* balance feature development speed and reliability with well-defined service-level objectives

**Key qualifications**

* bachelor's or Master's degree in Computer Science or Software Engineering or relevant experience
* at least 3 years' experience in a Site Reliability Engineering / Platform Engineering / DevOps role or similar
* excellent troubleshooting skills and proven experience resolving production downtime with immediate and long-term solutions
* a deep understanding of algorithms, data structures, complexity analysis and software design
* good analytical skills coupled with excellent communication skills; professional English is required, German is a bonus
* at least Google Associate Cloud Engineer certification, higher certifications are a bonus
* technical Skills:
* experience with Kubernetes and GCP cloud (AliCloud when located in China) both as an admin and user
* previous software development experience in one of: Golang, C++, or any other modern programming language; Flutter experience is a bonus
* extensive knowledge of relational databases, file systems and Linux
* familiarity with monitoring tools (e.g. Datadog) and project tracking software (e.g. Jira)
* proficiency in building / maintaining CI and CD pipelines
* experience working with container orchestration platforms such as Kubernetes
* good understanding of systems automation and IT Security

**If you would like to apply for this role or find out more, please apply online or contact Wei Li at Robert Walters on** [**wei.li@robertwalters.com**](mailto:wei.li@robertwalters.com) **quoting the Job Reference T0H8RB.**