

## **System Engineer – Temporary Position**

### **Key Functions and Responsibilities:**

- Manage and execute test & integration activities to secure a high quality and robustness of our products.
- Define test plan, test cases and documentation, covering system functionalities and performance. Deliver Test reports.
- Develop scripts to execute automatically test procedures and integrate them in our automated test framework
- Install, configure and deploy full systems.
- Assist R&D developers during integration and support customer integration activities
- Contribute actively to our Agile framework and continuously improve its overall efficiency

### **Desired Skills & Experience:**

- BSc (or higher) degree in Computer Science, or similar
- Good knowledge of network system administration and communication protocols
- Proven experience in installing, configuring, and troubleshooting Linux based environments
- Good understanding and handling of Web APIs and REST interfaces
- Experience with data analysis and automated testing techniques (Python scripting, GitLab CI, ...)
- Experience with standard security concepts (algorithms, cryptographic keys handling, encryption, authentication mechanisms)
- Experience with testing functional interfaces a plus
- Experience with external network monitoring systems (e.g. Nagios) is a plus
- Experience of application deployment and general use of Cloud based infrastructure (e.g. Azure, AWS...) a plus
- Self-starter, organized, able to work independently and handle multiple integration aspects of a system, positive and eager to learn and deliver
- Team-player with a strong interest in working in an Agile environment with a high level of interaction
- Professional-level English spoken and written

**Duration: 7 months**

**The position will be based in Carouge, Switzerland and is open immediately.**

Should you be interested by this opportunity, please send a full application to [HR@idquantique.com](mailto:HR@idquantique.com) with .Net Software Engineer mentioned in the subject.