System Engineer – Temporary Position

As ID Quantique enters a high growth phase, we are looking for a **System Engineer** to join our R&D department based in Geneva. In this role, you will be working in an international environment where a high sense of product ownership is required and where your contribution to its evolution is key. You will mainly be in charge of testing and integration activities to validate our security and networking products and you will be regularly exposed to our customers environments.

**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 with System Engineer mentioned in the subject.

ID Quantique SA is an equal opportunity employer and considers qualified applicants for employment without regard to race, color, creed, religion, national origin, sex, sexual orientation, gender identity, age, disability, veteran status, or any other status protected by law.