Bitcoin Suisse

Founded in 2013, we are Switzerland's oldest, regulated, professional company for crypto-financial services. We played a crucial role in the development of the crypto valley and the overall Swiss blockchain ecosystem. Most of all, we continue to strive forward in delivering cutting-edge solutions for our clients.

Linux / Network Engineer

About the Role

As part of the IT team, you are responsible for the cloud-based infrastructure on which the trading, custody support, and many other services operate to facilitate Bitcoin Suisse clients to trade, invest and securely store assets.

Main responsibilities

- Design, implement and extend of the virtual server infrastructure in Azure
- Define, evaluate and implement new solutions
- Oversee operation and maintenance of Linux servers, Firewall, Network components
- Advising business in making strategic decisions,
- Help to defining system roadmaps and identifying solutions for long-term business goals

Here is our wish list for what you can do already

- Master/Bachelor's degree in information technology, apprenticeship or equivalent education
- Proven experience in:
  - Linux servers and Windows servers as a plus
  - Routing, Network protocols (TCP/IP, SMTP, DNS, HTTP), VPN (SSL VPN, IPSEC, WIREGUARD)
  - Firewalls, log-management and monitoring
  - Experience with load-balancing techniques and HA, Ansible and Terraform
  - Network and System related secure implementations and best practices.
  - Patch management and automation and scripting (ideally with Python/PowerShell)
- Flexibility to support the team for duty calls and able to work with different international stake holders in three locations
- Committed problem solver with a positive personality and can-do mentality, who is comfortable to drive and manage changes
- Fluent in English in writing and speaking is mandatory

Are you looking for an exciting and challenging job in a dynamic and international environment where you will play a very important role in the success of the company? And is the opportunity to work with leading organizations within the space of Crypto Finance as well as the opportunity to shape your role and tasks driven by your interests appealing to you?

Apply now