

## About us:

Digital currencies are on the rise all around the globe. Our mission is to make digital currencies usable in everyday life. cryptix AG is a start-up company in the field of FinTech that is offering numerous opportunities, an international environment as well as research and development. We want to enable every consumer and especially every small and medium-sized company to benefit from this entirely new and extremely innovative industry.

To strengthen our team based in **Zug, Switzerland** we are currently seeking, at the earliest possible date:

## IT-Administrator (Cloud/Windows Linux) (f/m)

### What to expect:

- Full-time permanent position in a trendsetting industry
- A young, dynamic team with great ambitions
- International activity bearing huge future prospects
- Development potential in a young and fast-growing company
- Challenging and exciting tasks
- Take responsibility beyond your own area
- Flexible working hours and good work-life balance

### Your tasks:

- Planning and deployment of the operative live Microsoft Azure based cloud infrastructure
- Deployment, administration and configuration of the Microsoft Azure cloud-environment and operative Windows Domain and any Linux server systems
- Installation and administration of the operative clients (Windows Desktop/ Notebook/ Android Tablet/ Mobile)
- Management of the future Azure based cloud infrastructure (installing, configuring, documenting)
- Planning and implementing security concepts
- Planning and implementing backup and redundancy systems
- Deployment and configuration of required database systems (MS SQL, PostgreSQL and others)
- Handling of security and cloud services related tasks
- Implementation of internal IT-requirements as well as development of internal IT-Asset-Management (hardware and software inventory)
- Documentation and monitoring of the cloud infrastructure (services, VMs, etc.) and the internal IT systems of the operational IT-infrastructure

- Continuous performance-monitoring and optimization of the operative IT infrastructure
- Operational reporting of cloud storage and cloud service costs
- Support of the local network infrastructure (Switches, Router, Server, Cabling) on a case by case basis
- Support of the Patch Management and employees during on/ off boarding
- Provision and distribution of the required software applications
- Continuous performance monitoring and optimization of the operational IT-Infrastructure

Your tasks are predominantly of a technical nature, but also contains coordinative and organizational tasks.

In addition to your professional qualification, excellent communication skills will be essential.

## Your profile:

- Associate Degree or higher in a related field or equivalent experience as a system administrator, specialized in cloud environments
- Several years of professional experience in the administration of Microsoft Azure or other cloud environments (AWS and others) as well as professional experience in IT system administration and support
- Team player who has a strong independent working method and who can handle complex system environments
- A clean criminal record (please attach a character reference)
- High- level understanding of cloud- and decentralized infrastructures as well as network and server- client infrastructures
- Experience in managing Azure services, Microsoft Cloud products and IT client support (e.g. installation and maintenance of end devices, security, virus protection, inventory, patch management in Microsoft and Linux environments)
- Security in handling event logs and performance analyses
- Experience in working with container- and/or microservices- based architectures
- Experience in the deployment of Microsoft- based server applications (.NET, .NET Core)
- Ideally experience in managing Office 365- based environments and administration of Linux. Based server systems
- Preferably experience with Microsoft PowerShell and configuration management (Ansible, Puppet, Chef and so on) and software distribution
- Preferably certified in relevant technologies

You can expect a very exciting job in an industry that is just emerging, where you will be working internationally with teams from the most diverse disciplines. We offer personal development opportunities, and can give you the unique chance to make a contribution to shaping an international ecosystem!

The Internet of Values – Join the revolution!

Contact:

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