Sebastian **Krolzik**

INFRASTRUCTURE ARCHITECT

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Experience

cc cloud GmbH   *Solingen, Germany*

INFRASTRUCTURE ARCHITECT   *Aug. 2018 - Present*

- Planning and implementing an "Atlassian as a service" solution on Openstack (Ansible, Terraform, Openstack Heat)
- Implementing "Atlassian as a service" on AWS
- Implementing "Atlassian as a service" Microsoft Azure
- Operating and maintaning Confluence and Jira (Internal)
- Operating and maintaning Confluence and Jira (Customers)
- Planning and implementing an internal SSO Solution (Keycloak)
- Planning and implementing an internal employee on- and offboarding (Python, AWS Lambda, AWS API Gateway)
- Planning and implementing a self service for most common (optional) employee user accounts (Python, AWS Lambda, AWS API Gateway, Slack Bolt, Atlassian Servicedesk)
- Planning and implementing CI/CD pipelines for use in internal projects (Gitlab CI, Terraform, Ansible)
- Administration of our AWS and Azure organizations
- Migrating a Gitlab CE installation to a new Gitlab EE installation
- Migrating Jira Software issues to gitlab issues
- Responding and handling security incidents
- Creating ISO27001 policies for successful certification
- Google Workspace Administration
- Slack Workspace Administration
- Administration and maintaining Zoom videokonference solution for multiple locations
- Consultation and planning of AWS customer projects
- Maintaining the existing Openstack Ansible installation
- Tool development to improve general service quality
- General Red Hat Linux/SUSE Linux/Linux system administration
- First Level support for multiple office locations

METRO SYSTEMS GmbH   *Düsseldorf, Germany*

SYSTEM ADMINISTRATOR   *Jan. 2012 - Aug. 2018*

- Planning and implementing customer projects
- Planning and implementing multiple Suse Cloud 5 installations
- Planning and implementing multiple Openstack Ansible Installations
- Operating and maintaining multiple Openstack Ansible installationen
- Operating and maintaining software-defined storage with Ceph
- User support about handling and using Openstack
- General Red Hat Linux/SUSE Linux/Linux system administration
- SAP Insourcing
- Evaluating new software solutions

METRO SYSTEMS GmbH   *Düsseldorf, Germany*

TRAINEE AS IT SPECIALIST (SYSTEM INTEGRATION)   *Aug. 2009 - Jan. 2012*

- Basics Networking
- Basics Windows 2008 server administration
- Basics Microsoft Active Directory
- VPN Site to Site configuration

Education

Heinz-Nixdorf-Berufskolleg   *Essen, Germany*

SUBJECT-RELATED ENTRANCE QUALIFICATION   *Aug. 2006 - May 2009*

- Final mark of 1,9

Skills

Cloud Platforms	AWS, Azure, Openstack
Automation tools	Ansible, Terraform, gitlab CI, Ubuntu MAAS
Monitoring/Visibility	Prometheus, Grafana, Loki, Cloudwatch Logs/Alarms
General	Jira, Confluence, Keycloak, Zoom, Slack
Operating systems	Ubuntu, Debian, Red Hat Linux, Suse Linux Enterprise Server
Programming	Python, bash
Languages	German, English