

Junior DevOps Engineer

What do we do

Every company will be a data company.

We believe that in a data-driven world, the key to future success is to build capabilities that enable organizations to:

- Innovate with data
- Disperse the insights
- Democratize the tools
- Unleash the creativity

We stepped back and rethought the connection between technology and business *strategy* and created a unique value proposition; Working top-down with companies by combining the emergent creativity sparked by the design process and the evidence-based methods of data-driven analytics, to get a perfect approach for facing the information age.

At Sqooba, we believe in tight collaboration with customers. While you will be working closely with several customers, you will first and foremost be part of the Sqooba team and actively shape its strong company culture.

The DevOps stack at Sqooba is built from a variety of different bricks. We work with private/public clouds and on premises. To solve our broad IaC problems we use Terraform, Ansible and Kubernetes and are going towards the "GitOps" workflow.

At Sqooba, we think attitude is the most important quality people can bring. We hire for attitude and train for the skills.

To know the stack better, you will start by doing some support (while being shadowed), as we use support as a way to share knowledge in the team.

Our stack includes:

- Kubernetes (& Docker)
- Centos/RHEL (Debian in edge-cases)
- Hadoop
- Kafka
- Cassandra
- AWS and some of its services

Our tools include:

- Ansible
- Terraform
- Extensive usage of Git
- Packer
- Molecule

We are mostly working as agile teams, you will need to use Agile methodologies and tools.

What are we looking for?

You don't have to have any specific experience. As this is a junior-level job, you will be expected to be put up to speed before being put on projects. The following points can help you check if you already have some of the skills that can help you in your futur job.

You would be a perfect fit if you have some software development skills, e.g.

- Programming languages (Java, Scala, Golang...)
- Scripting languages (bash, Python...)
- Any other programming skills would do.

Having basic knowledge in source control tools would be useful, e.g.

- Git
- SVN
- Mercurial
- Arcanist

Having some knowledge of Linux, having worked with dos or powershell on Windows, or played with the terminal on MacOS is good.

Having done IT support is a positive point.

What will you do?

You are going to help our DevOps guild by:

- Learning to work with Agile methodologies
 - Learning our DevOps practices, how to maintain systems
- Learning application/configuration/infrastructure automation and deployment
- Building, maintaining and testing modules that are reusable to achieve high levels of flexibility and confidence in production setups
- Collaborating with developers to make best use of environments
- Providing support during the whole infrastructure lifecycle, from deployment to production
- Learning about and gathering new technologies and related tools to introduce to the company

What you will love about Sqooba

We are an equal opportunity employer and value diversity at our company and in IT. We do not discriminate on the basis of sex, race, religion, color, national origin, gender, sexual orientation, age, marital status, military status, or disability status.

- Great company culture
- Five weeks of vacation
- One week of company closing during the Christmas period (added to the personal vacation)
- Regular company social events (ski days, apéros & fondue, activities...)
- Central (I mean it, we are really close to Bern's train station.)
- A day per week of home office, if this pleases you
- Budget for conferences
- Mobile phone subscription
- Coffee and fruits.
- Learning possibilities
- Strong community commitment through organizing and sponsoring events like Scala Meetup, Girls Coding and Scala Days.

How to apply

Send a mail to diver@sqooba.io

Come and follow us on <https://www.linkedin.com/company/sqooba/>