



Launched 2018 in Cologne ForkOn has transformed intralogistics and set a new standard: customer-focused, sustainable and cost-efficient.

We're a mission-driven company using data and technology to optimize intralogistics. We tackle complex problems with smart solutions in pricing, fleet optimization and market prediction.

We're always looking for talented and driven people that share our passion to do things differently and disrupt the logistics industry.

The DevOps/Systems Engineer is responsible for devising, building and maintaining scalable systems and their supporting infrastructure in collaboration with the development team. Goals are stability, ease of deployment, fault resistance and monitoring. Our core product is a dockerized cloud-based web application, hosted on AWS, supported by an array of data extraction and processing micro-services aligned in a streaming pipeline based on Apache Kafka to get the IOT device data into the application backend.

Additionally the engineering team maintains and enhances all CI/CD pipelines and its automations - currently this is based on a combination of GitLabCI-yaml scripts and bash scripts around triggering different actions via aws-cli.

Tasks:

- Building and maintaining scalable infrastructures
- Performing upgrades & application deployments
- Continuously automating and improving related processes including CI/CD
- Implementation of: system-level monitoring & logging & backups

Technologies:

- Docker
- Linux
- bash
- git
- CI/CD (preferably GitLab CI)
- AWS (EC2, ECR, S3, ...)
- Apache Kafka
- Cassandra
- nice to have:
 - Azure
 - Apache Airflow

Core Application:

ForkX - forklift fleet management system (MySQL, PHP, vue.js)

Auxiliary Applications:

ETL (nodeJS, Python), IoT (mqtt, Kafka, Apache Airflow, Cassandra)

Infrastructure:

Custom servers + AWS (EC2, ECR, S3); Docker; Gitlab

Tooling:

Google Workspace, Jira, Slack, Hubspot

Please send your resume, earliest possible start date, and salary requirements to bewerbung@forkon.de.

