



## Cloud Architect

Pioneer your career! Körber is the home for passionate people who innovate, collaborate, and love what they do. Entrepreneurial spirit is our joint DNA. We develop future technologies and support talents to deploy their skills and reach their full potential. Together, we aim to be the first to do the right thing at the right time.

**Join the home for entrepreneurs!**

### Your role in our team:

- You will participate in system design planning, review, and implementation with peers and partners to create enterprise SaaS solutions built on AWS and other cloud providers.
- You carry out the delivery of programmable infrastructure (Infrastructure as Code), Security by Design and automation/orchestration such as network, security, server, IAM, OS and applications.
- You will have a strong commitment to data security and integrity, quality, reliability, uptime and customer satisfaction
- You participate in agile infrastructure and software development, Scrum and S
- You will provide operational support for Cloud Support organization for services and products

### Your profile

- You have obtained BE or Master's degree in Computer Science, Information Management, or a related field.
- You must have overall 8+ years of experience in IT industry.
- Your 5+ years of experience working in a software development context creating or adapting applications for use in a cloud based environment is preferred.
- You have extensive hands-on experience with Linux systems and bash
- You must have experience in systems management in a cloud-computing environment including the use of virtualization, load balancing, auto-scaling, networked storage, etc.
- You have extensive hands-on experience with Linux systems (AmazonLinux/Redhat/CentOS or similar distributions) and Windows Server (2019) along with system services like DNS/DHCP, NFS, SYSLOG, SSH, SSL, etc.
- You have gained experience with AWS technologies including solid understanding of S3, EBS, EC2, EFS, RDS, ECS, IAM, ELB/ALB, VPC, CloudTrail, CloudWatch, KMS, System Manager, Route53, and Secrets Manager.
- You have knowledge of networking fundamentals and network requirements for cloud to on premise connectivity.
- You possess the ability to code/script in administrative type languages (e.g. Python, JavaScript, PowerShell, Bash, Ruby), but also traditional programming languages such as Java and data serialization languages (JSON, YAML).
- You have experience with orchestration technologies (e.g. AWS CloudFormation, Terraform, etc.).
- You have experience with cloud-based software development tools and methodologies (e.g. Git, CI/CD, CodeDeploy, CodePipeline, Build Automation and testing, etc.).
- You possess knowledge of quality ensuring measures, such as unit/acceptance testing as well as test automation and its application in cloud environments.

- You have exceptional oral and written communication skills and work well in a distributed team environment where the goal is to spread knowledge.
- You have demonstrated ability to estimate efforts, commit to timelines and complete technical tasks and technical documentation on time.
- You have experience in operating on premise and cloud infrastructure and applications.
- You have hands on design experience with Web Applications and programming languages such as HTML, CSS, JavaScript, JQuery and Web Services (REST, SOAP, etc.).
- You have knowledge of GxP and GAMP; generally regulated industries and environments.
- Your experience leading or mentoring colleagues in a technical capacity is preferred.
- You preferably have certifications in cloud computing (AWS Solution Architect, SysOps Administrator, Developer, etc.).

## **Your working environment at Körber**

Körber Business Area Pharma is the leading provider for MES software to the pharmaceutical and biotech manufacturing industry. Our first in class Werum PAS-X software offering allows our customers to control and record the making of life saving therapies to ensure the best possible business and patient outcomes. We are seeking talented individuals as we look to transform our business and products to meet the constantly shifting demands of the ongoing revolution in factory digitization and automation."

## **Your benefits**

- You will work in a modern work environment with open culture towards improvements and new ideas
- You are part of a global operating company with a wide customer basis and a growing business
- You profit from international cooperation within group-expert network to implement corporate wide concepts
- You will work in a team who is focusing on customer requirements
- You will get an attractive compensation package including health, dental, vision insurance and retirement plan

Can you find yourself in this profile?

Then you are right at Körber. We are looking forward to getting to know you!

Visit us at <https://www.koerber-pharma.com/>

Reach us at [karishma.singh@Koerber.com](mailto:karishma.singh@Koerber.com)