AWS Cloud Engineer

Your tasks

The IT Competence Center Supply Chain Management provides solutions for the global Supply Chain Planning at Continental Tires. We drive Artificial Intelligence based projects in this area to efficiently manage the growing complexity in a volatile business environment.

We are currently seeking a dedicated AWS Cloud Engineer for the enhancement, maintenance and roll-out of our AI forecasting solution.

Did we spark your interest? We are looking forward to getting to know you.

Main Responsibilities:

- Building and providing mechanisms to implement solution environments using Infrastructure-as-Code approaches (IaC) with AWS cloud resources;
- Executing and automating regular maintenance activities for the department's cloud infrastructure;
- Monitoring and analyzing workloads (on virtual machines and containers) with focus on reliability, performance and maintainability;
- Implementing central cybersecurity policies for department solutions;
- Evaluating and implementing cloud-based technologies and architectures to support AI and machine learning initiatives;
- Guiding our internal team with respect to infrastructure-related topics;
- Coordinating technical support activities and engaging with AWS Support to resolve infrastructure-related incidents and service issues.

Your profile

- Academic degree in Computer Science, Business Informatics, Software Engineering or comparable study;
- First working experience in IT infrastructure, including networking, virtualization, storage solutions and AWS cloud platform;
- General working knowledge in Linux environments (preferably RHEL and clones, like Oracle Linux);
- Base knowledge in software development and scripting (mainly in Bash scripting and Typescript/JavaScript programming);
- First experience with Infrastructure-as-Code (IaC) implementations (ideally with AWS CDK or AWS CloudFormation);
- Experience in Git-based version control workflows;
- Experience with Oracle databases is a plus;
- First experience with container-based environments like Docker / Kubernetes is a plus;
- Process-oriented mindset and analytical thinking skills;
- Clear and effective communication skills;
- Goal- and team-oriented working style;
- Proficiency in English language skills (written / verbal).

Job ID
REF98110S

Field of work
Information Technology

Location
Lousado

Leadership level
Leading Self

Job flexibility
Hybrid Job

Working time
Full Time

Legal Entity
Continental Solution Center Portugal, Unipessoal, LDA.

Our offer

Our offer:

- Integration in a challenging and international work environment;
- Flexible working model;
- Collaborative working style;
- Continuous opportunities for the promotion of talent and training;
- Opportunity to make a difference.

We are committed to fostering a workplace where everyone feels safe, respected, and valued. All kind of applications are welcome.

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental is a leading tire manufacturer and industry specialist that develops and produces sustainable, safe and convenient solutions for automotive manufacturers as well as industrial and end customers worldwide. Founded in 1871, the company generated sales of €19.7 billion in 2025 and currently employs around 78,000 people in 54 countries and markets.