

Cloud Backend Engineer - RFID Data

Your tasks

Continental's digital capabilities are growing every day. Our eCommerce, Fleet Solutions and Data Science Information Technology team creates a wide range of technology solutions for Continental's Global Sales and Marketing teams - and we want you to join us.

If you'd love to join an international crowd that works on the latest technologies and creates state-of-the-art solutions, Continental is the perfect match for you.

Continental is looking for a highly skilled Cloud Backend Engineer to work within their eCommerce, Fleet Solutions, and Data Science Information Technology Competence Center. With this job, you join the global team to work on the RFID Data Project where we aggregate and consolidate data for RFID tagged tires from different internal sources and deliver it to our customers, using a cloud based microservice architecture.

If you'd love to join a global team that works on the latest technologies and creates value-added solutions for customers, Continental is the perfect match for you.

As Cloud Backend Engineer - RFID you will contribute to a global and multidisciplinary team, that works on the latest technologies and creates value-added solutions.

Your main responsibilities will be:

- Development and operation of a modern REST API microservice application;
- Integration of article and manufacturing data supply for the API application;
- Development and operation of data access points for internal customers on Azure;
- Implementing business logic, ETL routines, rule sets and interfaces on REST API microservices;
- Providing corrective and preventative maintenance, including monitoring of system performance;
- Maintain and extend the Cloud Infrastructure setup on Azure;
- Collaboration with IT Colleagues and internal customers;
- Support the productive application in the ITSM process and ensure data quality.

Your profile

- Academic degree in Computer Science or related field;
- Experience with software development cycles, agile development methodologies and customer-oriented solutions;
- +2 years of practical relevant work experience and good knowledge



Job ID
REF73403P

Field of work
Information Technology

Location
Lousado

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
**Continental Solution Center
Portugal, Unipessoal, LDA.**

of OOP programming language (preferably Java and Spring) for software implementations, SQL, microservice architectures, and databases;

- Extensive experience with REST APIs designs, including versioning concepts;
- Good knowledge of containerization technologies (e.g. Kubernetes & Docker);
- General knowledge of security standards and encryption;
- Good knowledge on Cloud environments an Azure (e.g. AKS, ACR)
- Analytical way of thinking, self-organized and structured working style;
- Team orientation and intercultural empathy;
- Ability to promote ideas in complex and heterogeneous environments;
- Proficient English language skills (written and spoken).

Our offer

Our offer:

- Integration in a challenging and international work environment;
- Flexible working model;
- Agile and collaborative working style;
- Continuous opportunities for the promotion of talent and training.

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 develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2024, Continental generated preliminary sales of €39.7 billion and currently employs around 190,000 people in 55 countries and markets.