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Backend Java Engineer for High-Scale E-Commerce Platforms

Backend Java Engineer, E-Commerce Scale

Job Information

Recruiter
Michael Page

Job ID
1593499

Industry
Software

Job Type
Temporary

Location
Tokyo - 23 Wards

Salary
6 million yen ~ 7 million yen

Refreshed
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General Requirements

Career Level
Mid Career

Minimum English Level
Fluent

Minimum Japanese Level
Daily Conversation

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

This role focuses on building and evolving backend microservices for large-scale e-commerce platforms. You will take ownership of core systems that support customer rewards, order delivery logic, and high-volume transactions.

Client Details

Our client is a large, technology-driven organization operating major e-commerce platforms with significant traffic and data volumes. The environment is international, engineering-led, and focused on building reliable, high-performance systems that directly support business growth.

Description

- Design, develop, and maintain backend microservices using Java (JDK11+)
- Build scalable, high-performance systems handling large volumes of traffic and data
- Contribute new features and services that enhance customer value
- Collaborate closely with platform and framework teams to improve overall engineering productivity
- Promote a culture of quality, innovation, and customer-focused development
- Take strong ownership of the systems you build, from design through operation

Job Offer

- Exposure to large-scale, high-traffic e-commerce systems
- English-speaking environment with no Japanese language requirement
- Professional, collaborative engineering culture

To apply online please click the 'Apply' button below. For a confidential discussion about this role please contact Serena Wu on +81 3 6627 6137.

Required Skills

- 5+ years of hands-on experience with Java (JDK11 or above)
- Experience with modern Java frameworks (e.g., Spring or micro-frameworks)
- Experience with both relational and NoSQL databases (e.g., Couchbase, CockroachDB, TiDB, or similar)
- Practical experience with event-driven architectures (Kafka, Confluent Kafka, Apache Pulsar, etc.)
- Experience using containers and cloud platforms
- Working knowledge of CI/CD pipelines and DevOps practices
- Experience using source control systems, ideally Git

Nice to have:

- Experience working in Agile/Scrum development environments
- Strong understanding of SDLC best practices, including code reviews and testing
- Experience designing high-availability architectures
- Knowledge of APM tools and performance tuning
- Familiarity with reactive programming and gRPC
- Administration experience with NoSQL databases or message brokers

Company Description

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