

Datamars is an innovation and quality leader in the animal management and textile management industries. Our many years of experience in RFID and integrated systems, coupled with our deep understanding of our customers' operations have made us a leading choice of successful businesses around the globe.

Our family of product brands allows us to offer a comprehensive range of integrated services and products, including companion animal identification and reunification products, livestock health delivery systems and identification products, and textile inventory management systems. Our products are delivered via our extensive network of experienced service, sales, distribution channels and partners. Datamars has over 1,800 employees located in offices around the globe, including the Americas, Europe and Asia. Datamars is a private company, founded in 1988 and headquartered in Lamone, Switzerland.

For more information, please visit [www.datamars.com](http://www.datamars.com)

For our Software Development department based in Lamone, Switzerland, we are searching the following (new) position

## Senior Java Backend Developer

### KEY RESPONSIBILITIES

Within the Software Department in Datamars' HQ, the Senior Java Backend Developer will be responsible for the design, implementation and live-cycle-management of Datamars' cloud applications and related software projects.

### MAIN DUTIES

Responsible for the following tasks:

- Participate in design reviews, provide input to the design, understand and comply with architectural standards in all phases
- Develop and maintain major server-side components and web applications
- Document the detailed application specifications, translate technical requirements into programmed application modules and develop/enhance software application modules
- Ensure quality and completeness of the product through unit testing, documentation and maintenance as appropriate
- Makes recommendations to improve operating efficiency and functionality of assigned development projects

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[www.datamars.com](http://www.datamars.com)

## REQUIREMENTS

- BSc or MSc in Computer Engineering, Computer Science, or equivalent
- Minimum of 5 years of hands-on programming / development experience
- Experience building complex software systems, in cloud-based environments
- Experience building high-performance, highly-available and scalable distributed systems
- Knowledge of integration with ERP and accounting systems
- Demonstrated experience with Microservices
- Experience building REST web services
- Experience building data access layers, with Spring and Hibernate
- Keen understanding of multi-threading and concurrency in Java
- SQL and data modelling experience, including experience working with ORM tools/frameworks such as Hibernate (including a working knowledge of JPA)
- Experience with Git or other distributed source control system
- AWS experience is a preferred
- Experience with JIRA or similar platform
- Fluent in English (minimum B2 level), any other language (especially Spanish) is considered a strong advantage
- Experience with SAP B1 integrations using DI-API is a plus
- Experience in project management is a plus

## WE OFFER

- Possibility to be exposed to an international environment in a company with excellent reputation
- Possibility to develop competencies in product development and project management
- Dynamic and young work environment

Does this position meet your interest, and do you have the requested skills? Then please send your application (in English) with motivation letter and CV to [recruiting@datamars.com](mailto:recruiting@datamars.com) and mention your name and “**Senior Java Backend Developer**” in the subject line.

Applications that don't fulfil the requirements will not be considered for the selection.

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