

DMITRY YESHENKO

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Experienced Java Developer with 5 years of hands-on expertise in designing, developing, and maintaining software applications. Proven track record of delivering high-quality code and innovative technical solutions with a deep understanding of business operations. Seeking to leverage my skills and experience to contribute to a dynamic team and drive project success. Creative, high motivated and I am ready for challenges.

WORK EXPERIENCE

Java Backend Engineer

08/2022 to Present

Fintama

Zurich

- Consulting company working for JuliusBaer. Spearheaded the migration of a legacy monolithic application to a microservices architecture, resulting in improved scalability and reduced maintenance overhead. Designed and implemented a real-time data processing module using Apache Kafka.
- Collaborated with the product management team to define technical requirements and translate them into efficient software solutions.
- Developed and maintained RESTful APIs, integrating third-party services and enabling seamless data exchange between systems. Automated deployment processes using Docker and Kubernetes
- Resolved critical production issues promptly, ensuring minimal downtime and uninterrupted service for customers.

Java Backend Engineer

04/2021 to 08/2022

Lenovo

Remote

- Consulting remote for the client Lenovo. Implemented continuous integration and continuous deployment (CI/CD) pipelines using Jenkins, automating the build and deployment process.
- Building a micro-service based software solution, license payment management. Worked closely with the QA team to identify and resolve bugs, ensuring the delivery of high-quality software.
- Maintained Security of Web application (Spring Security) via KeyCloak. Assisted in the development of unit and integration tests, maintaining test coverage of 90% to ensure code quality and reliability.
- Worked on the implementation of a message queuing system with Kafka, improving communication and data flow between application modules. On-premise deployment both US and China

Java FullStack Developer

09/2020 to 04/2021

IBM

Remote

- Created solutions for clients business projects, provide technical insights during the product development lifecycle

- Implemented an application from scratch for a large enterprise. This involved setting up Jenkins pipelines, developing reporting tools, managing Docker image builds and streamlining deployment processes for new environments.
- Collaborated closely with product managers to translate business requirements into technical solutions, ensuring alignment with project goals.
- Actively participated in Agile development processes, contributing to sprint planning, daily stand-ups, and retrospectives to ensure project success.

Java Backend Developer

04/2019 to 09/2020

X

Ukraine

- Internship with deep learning of algorithms and Java Core/Servlet API.
- Developed a cross-platform chat-bot using IBM Assistant, worked on the front-end and back-end development of a content management system (CMS), improving user interface responsiveness.
- Contributed to a tenant application built on the internal framework based on Spring, focusing on robust business logic implementation and seamless integration with third-party APIs.
- Extended to offering software solutions and consulting services to US hospitals systems, assisted in the development of RESTful APIs for customer registration and order processing, contributing to the expansion of the platform's functionality.

SKILLS

Expertise in Java programming with a deep understanding of Java SE and Java EE. Mastery of the Spring Framework, including Spring Boot, Spring Security, and Spring MVC. Extensive experience in designing, developing, and maintaining microservices-based architectures. Proficiency in designing and implementing RESTful web services and APIs. Familiarity with additional Java frameworks such as Hibernate, Apache, or Micronaut.

Proficiency in using testing frameworks like JUnit, WireMock, and Mockito for unit and integration testing. Strong skills in working with relational databases (MySQL, PostgreSQL, Oracle) and NoSQL (MongoDB). Knowledge of front-end technologies (JavaScript, HTML, CSS) and relevant frameworks (React, Angular).

Expertise in setting up and managing CI/CD pipelines using tools like Jenkins, GitLab CI/CD. Proficiency in using Git for version control, branching, and code collaboration. Experience with Docker containers and container orchestration platforms like Kubernetes. Hands-on experience with cloud platforms such as AWS, Azure, or GCP, including deploying and scaling Java applications in the cloud.

Strong knowledge of secure coding practices and the ability to implement security measures in applications. Experience in optimizing the performance of Java applications through profiling, load testing, and code refactoring. Familiarity with DevOps tools and practices, including infrastructure as code (IaC), automation, and monitoring tools (e.g., Prometheus, Grafana).