

ALEKSANDAR DORKOV
Full Stack Software Developer

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Professional Experience

OpenTag - Java Developer

Aug 2022 – Present

Technology Stack: Java, Spring Boot, gRPC, Apache Thrift, Kafka, PostgreSQL, Redis, REST

- Designed and implemented REST endpoints for casino game providers to integrate with our API, and contributed to the development of the service and repository layers of the application
- Migrated Apache Thrift endpoints to gRPC
- Monitored Sentry for errors and resolved bugs to ensure application stability
- Refactored the applications code to enhance codebase readability and maintainability.

VMware - Full Stack Java Developer

Nov 2021 – Aug 2022

Technology Stack: Java, Spring Boot, Angular, PostgreSQL, Redis, Mongo, REST

- Optimized application workflows to improve overall performance and user experience.
- Secured the backend with Spring Security and JWT
- Reviewed other people's code and helped them improve their merge requests
- Implemented UI changes and new UI functionalities in Angular

VIVACOM - Full Stack Java Developer

Dec 2020 – Oct 2021

Technology Stack: Java, Spring Boot, JSP, ActiveMQ Artemis, Oracle DB, Redis, REST, SOAP

- Maintained and enhanced an existing Web Applications back-end and UI
- Designed web clients to consume RESTful web services (microservices)
- Deployed the newest versions of the application using Jenkins with blue-green deployment strategy
- Implemented unit and integration tests and documented the code

Skills (Technical Stack)

Backend

- Java SE, Java EE, Jakarta EE
- Spring Boot, Kafka, Spring Security, Spring Data JPA, Hibernate, JSP, Thymeleaf, ActiveMQ
- Maven, Gradle, JUnit, Mockito.

Frontend

- Angular, HTML, CSS, JavaScript, TypeScript, jQuery, Bootstrap

Databases

- PostgreSQL, MySQL, Redis, Mongo

Other

- gRPC, Docker, Kubernetes (k8s), JMS, SQL, Git, Gitlab, RESTful web services (REST), SOAP, Microservice Architecture, Knowledge of Design Patterns and OOP, XML, JSON, Fluent English

Education

Technical University Sofia - Bachelor's degree in mechanical engineering

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