ALEKSANDAR DORKOV

Java Software Engineer

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https://github.com/Aleksander-D-92

[My Portfolio Website, click to learn more about me]

Professional Experience

VIVACOM
Full Stack Java Developer
December 2020 – Present

- Created and updated RESTful APIs consumed by mobile applications
- Maintained and enchased 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
- Established communication between microservices with JSM (ActiveMQ Artemis)

Skills (Technical Stack)

Backend
- Java SE, Java EE
- Spring Boot: Spring Web, Spring Security, Spring Data JPA, Hibernate, JSP, Thymeleaf, Java Message Service (JMS) ActiveMQ Artemis
- Spring Cloud: Eureka Server and Client, Cloud Config Server and client, Gateway
- Maven, Gradle, JUnit, Mockito.

Frontend
- HTML, CSS, JavaScript, TypeScript, jQuery, Bootstrap
- React Stack: React Router, Redux, Material UI, Ant Design

Databases
- PostgreSQL, Oracle Database, Redis, Mongo

Other
- SQL, Git, Microservice Architecture, Knowledge of Design Patterns and OOP, Fluent English

Personal Projects

Online Movie Database Project (click to view deployed)
- Frontend: SPA Web Application build with the React Stack with Mobile-First design
- Backend: Spring Boot GraphQL API and a public REST API. Security – JWT authentication

Issue/Bug Tracker Project (click to view deployed)
- Frontend: SPA Web Application build with the React Stack with Mobile-First design
- Backend: Spring Boot REST API. Security – JWT authentication

Portfolio App (click to view deployed) - My personal online resume

Education

Technical University Sofia
Bachelor's Degree in Machine Science
September 2011 – August 2016

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