## 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

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