PROFESSIONAL RESUME

Name:Mirza MUJKANOVIC Role: Software Engineer

Summary

Enthusiastic software engineer with experience participating in the complete product development lifecycle of successfully launched applications. Adaptable in various team environments. Able to manage priorities when under pressure.

Domain experience

OliveBh (2021-present)

I was working as a full stack software developer on web-based projects and REST API architectures in domain of Court Case/Public management system with following responsibilities: coding new functionalities based upon detail specifications of business and user requirements, unit and integration testing, performing code review to ensure compliance of standards and quality, researching new technologies.

Additionally, I was working as a backend developer on a Scandinavian airline system. My responsibilities were changing configurations according to the client's request, adding and configuring agencies, points of sale, airline rules, etc. I have completed similar projects for Virgin Australia, where the team requested me personally to speed up the delivery.

My current job involves working as a full-stack developer on a factoring system for banks, where I started the project from the ground up. Writing docker configuration, jwt authentication, bug fixing, and implementing REST APIs, transforming oracle procedures in java code are some of the tasks I have in that project.

Core technical skills

Programming languages & technologies:

JavaScript, Java, Spring Boot, SQL

Web Services: REST

Web development (front-end): Angular, React, HTML,

CSS

Testing: Jenkins, Postman

Aware of: AWS

Software platform: Docker

Databases: Relational DBs: Oracle, MySQL, PostgreSQL

NoSQL: MongoDB

Versioning systems: • GIT

IDEs: Visual Studio Code, IntelliJ

Web servers: • Tomcat

Continuous integration:

Jenkins

Defects tracking tools: • Jira

Techniques & Methods:

Software Development Methodologies: Agile (Scrum)

Education and training

Qualifications: 2020 - Bachelor's degree in computing and Information

Science

Languages: Bosnian: Native

English: Active

Recent projects

FULLSTACK DEVELOPER IN A PROJECT INVOLVING DESIGN AND IMPLEMENTATION OF COURT CASES MANAGEMENT SYSTEM (SEPT 2021 - MARCH 2022)

SOKOP Mal Information system provides the employees of the court to enter, view, search and generate various court case documents. Users have role based and court level access to information and based on roles certain information and screens are dynamically rendered. Information system is designed to allow approval of many litigations in a single request based on user level authorization.

Role: Full stack development

Tasks:

- Implementing data entry screens for managing court case information
- Implementing REST services to support lookup value reference data.
- Implementing administration screens for various types of reference data

Technical Skills and Tools: Angular, HTML, CSS, Java, Spring Boot, REST, Oracle 11g

BACKEND DEVELOPER IN A PROJECT INVOLVING DESIGN AND IMPLEMENTATION OF SCANDINAVIAN AIRLINE SYSTEM (MARCH 2022 - MARCH 2023)

The Scandinavian airline system allows users to search for flights, find a suitable flight, choose a specific flight and ancillaries (seat, bag, fares), pay using cards and IFG cash, make a booking with delayed payment, cancel the flight, etc.

Role: Backend development

Tasks:

- Updating configuration based on user requirements
- Checking the oracle databases
- Investigating the bugs and find the solution for their fix,
- Fixing postman collections and scripts

Technical Skills and Tools: Java, SOAP, REST, Postman, DCP, Oracle DB.

FACTORING SYSTEM FOR BANKS (MARCH 2023 - PRESENT)

Factoring is the legal business of buying and selling an existing non-due or future short-term monetary claim arising from a contract for the sale of goods or the provision of services in the country and abroad, which is transferred to the Bank by contract and which undertakes to take over the claim from the debtor, to collect it, on its own behalf and for its own account, and to perform the following services in order to perform the factoring function:

- ✓ finances the seller based on the transfer of receivables,
- ✓ records, manages and supervises receivables,
- ✓ assesses the risk as well as insurance of receivables collection.

Role: Backend development

Tasks:

- creating and upgrading docker settings (both backend and frontend)
- analyzing and converting Oracle procedures into Java code
- introducing new REST apis based on customer requirements
- designing and implementing displays

Technical Skills and Tools: Angular, HTML, CSS, Java, Spring Boot, REST, Oracle 11g