

## Eugene P.

### Senior Full-Stack Engineer (Java + React)

#### SUMMARY

- Results-oriented Java and JavaScript software engineer with 5+ years of experience developing, testing, and maintaining enterprise software solutions.
- Developed and maintained a bunch of advanced projects from use cases and functional requirements.
- Good team player, quick learner, motivated and detail-oriented.
- Upper-intermediate English
- Available ASAP

#### SKILLS

<b>Main Technical Skills</b>	Java, React
<b>Programming Languages</b>	Go, JavaScript
<b>Java Frameworks and Libraries</b>	Apache Camel, Guice, Java EE, JAX-RS, JDBC, JPA, Lombok, MapStruct, Spring, Spring IoC, Spring model-view-controller (MVC) framework
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap, CSS, HTML5, jQuery, LESS, Material UI, SASS, Storybook
<b>Go Frameworks and Libraries</b>	Gin
<b>JavaScript Frameworks and Libraries</b>	Lodash, Mobx, React Native, Redux, Redux-Saga, Redux Thunk, Webpack
<b>Data Analysis and Visualization Technologies</b>	Kibana
<b>Databases &amp; Management Systems / ORM</b>	AWS ElasticSearch, Firebase, Hibernate, MongoDB, MySQL, PouchDB
<b>Cloud Platforms, Services &amp; Computing</b>	AWS
<b>Amazon Web Services</b>	AWS API Gateway, AWS EC2, AWS ElasticSearch, AWS Lambda
<b>QA, Test Automation, Security</b>	Apache Maven, JUnit

<b>SDK / API and Integrations</b>	AWS API Gateway, Keycloak, RESTful API, Swagger
<b>Scripting and Command Line Interfaces</b>	Bash
<b>Methodologies, Paradigms and Patterns</b>	Design patterns, MVC (Model-view-controller pattern)
<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Platforms</b>	Firebase
<b>Version Control</b>	Git
<b>Deployment, CI/CD &amp; Administration</b>	GitLab CI, Gradle, Helm, Jenkins, Kubernetes
<b>Logging and Monitoring</b>	Grafana, Logstash, Prometheus
<b>Message/Queue/Task Brokers</b>	Kafka
<b>Other Technical Skills</b>	Compose, Elastic, Hashi Corp Vault, Micrometer, Spring Boot, Swagger Client, Zipkin

## EXPERIENCE

### Senior Back-End Developer, Insurance Platform

April 2021 – April 2022

**Description:** Platform that provides full functionality for providing insurance in various areas: automotive, real estate, travel, property, health, investment, etc. The system is used by hundreds of thousands of people at the same time, so the issue of good performance and response time is acute. Part of my job was to develop adapters that allowed the scaling and distribution of responsibilities for different parts of the system. One adapter is a microservice that performs the minimal task, and also collects metrics and sends traces to Grafana & Zipkin, respectively. This ensures effective monitoring of each part of the system and eliminates the possibility of a long downtime in case of failures. Soap requests to credit bureau API for verification, synthetic monitoring & testing.

**Technologies:** Java 11, REST, Kafka, API Gateway, Apache Camel, Micrometer, Prometheus, Grafana, Spring Framework (Cloud, Security, Boot), Zipkin, Hashi Corp Vault, Keycloak, Kibana, LogStash, Elastic, Maven, Kubernetes, Helm, Gitlab CI

### Senior Full-Stack Developer, Agent Quality-Management Component

June 2019 - March 2021



**Description:** A component of a huge call-center platform that allows evaluating agent interactions (e.g. calls/chats/emails) quality based on audio/video recordings, emails, chats saved after the interaction. Provides the ability to generate custom forms for evaluation, flexible search for different interactions, and visualizes a timeline that helps to see what happened during the interaction.

**Technologies:** Java 11, Spring Boot, Guice, Lombok, JDBC, JUnit, Go, Gin, MySQL, MongoDB, Elasticsearch, JQuery, React, HTML5, CSS3, SASS/LESS, Bootstrap, Material Design

### **Full-Stack Developer, Magazines Subscription Service**

August 2018 - May 2019

**Description:** Was developed from an old Java application that was used to manually handle subscriptions. All old data was successfully migrated to the new web application, so the customer base was preserved and the subscription process was automated using the GoCardless and PayPal payment systems.

**Technologies:** Java 8, Spring Boot, Lombok, MySQL, JUnit, Maven, Jenkins, AWS, Elasticsearch, Hibernate, JPA, React, Redux, Redux Thunk, HTML5, SASS/LESS, Bootstrap, Webpack

### **Full-Stack Developer, Site Survey Tool**

February 2018 - July 2018

**Description:** The application is designed to enable agents to collect information on equipment from different parts of America. Supports barcode scanning, offline mode, and photo/video collection for completeness of the information.

**Technologies:** React, Mobx, PouchDB, Swagger Client, Storybook, Lodash, React Native, Java 8, Spring Boot, MySQL, Gradle

### **Full-Stack Developer, Social Network App**

August 2017 - January 2018

**Description:** Mobile application for a social network that unites people who love to dream. Allows people all over the world to share their dreams and share progress towards achieving them. Has over 200k downloads.

**Technologies:** React, Redux, Redux-Saga, Storybook, React Native, Lodash, Java 8, Spring MVC, Lombok, MySQL, Firebase, Gradle, Hibernate, JPA



## Full-Stack Developer, Sales Accounting System

October 2016 - July 2017

**Description:** A system that helps to control the work of several online bookstores. Integrated with various third-party services to receive information about new arrivals, send sales reports, and send data on new books and prices to different stores.

**Technologies:** Java 8, Spring MVC, Lombok, JUnit, MySQL, Maven, Jenkins, AWS, Hibernate, Hibernate Envers, JPA, Elasticsearch, React, HTML5, CSS3, Bootstrap

