**Rudolf Shakhgaldyan**

**CONTACT** 1331 Countrystone dr **E-mail:** rudolf.shakhgaldyan@gmail.com

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| Kitchener, ON N2N 3R9 | **Website:** | [www.linkedin.com/in/rudolfshakhgaldyan](https://www.linkedin.com/in/rudolf-shakhgaldyan)  **Phone:** 548-994-8511 |

**SUMMARY** Dedicated software engineer with 7+ years of hands-on web development background.

Highly skilled in developing software for business applications in various fields: automative, commerce, retail, insurance companies, government funds. Adept at converting monolithic applications to microservices. Proficient in performing program coding & testing.

Looking for a challenging position that will allow me to grow, exploit my full potential, and contribute to organizations' success with my professionalism and skills.

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| **WORK**  **EXPERIENCE** |

# jambit GmbH, Germany September 2021 — Present

Senior Software Engineer

*Tech stack*:

*Backend*

**Java 11/17, Spring Boot, Quarkus, Spring Data JPA, Hibernate, PostgreSQL, Flyway, Apache Kafka, Junit, REST API, Docker, Kubernetes, Jenkins, Microsoft Azure, Terraform/Terragrunt, Grafana, Kibana, Maven, Git, Jira, Confluence, Glassfish**

*Frontend*

**Angular, Sencha Ext JS, Javascript, HTML, CSS, Ajax**

Implementing, modifying, integrating, and testing software code, as well as fixing code bugs.

Implementing automated tests for the system being developed.

Providing information by collecting, analyzing, and summarizing development tasks. Identifying and communicating technical problems, process improvements, and solutions.

Preparing manuals and other documentations on the status, operation, and maintenance of software.

Assisting in the collection and documentation of user requirements.

Participating in knowledge sharing and discussions about program code and solutions with team members.

Research and evaluation of a variety of software products.

Mentoring junior and mid-level engineers at our organization.

# Synergy International Systems, October 2017 — September 2021 Armenia

Software Engineer

*Tech stack*:

*Backend*

**Java 8/11, Spring Boot, Vert.x, Spring Data JPA, Hibernate, PostgreSQL, Flyway, RabbitMQ, Junit, REST API, Docker, Kubernetes, Jenkins, Grafana, Spinnaker, Kibana, Gradle, Git, Jira, Confluence**

*Frontend*

**Angular, Javascript, HTML, CSS**

Designed and developed Intelligent Data Manager analytics system in collaboration with internal teams as well as external vendors

Drafted & produces releases of software components and contributed to all phases of the development lifecycle

Self-tested written or modified code and write automated tests on it

Used RabbitMQ for reliable and asynchronous exchange of important information Worked closely together with DevOps to set up and maintain infrastructure, CI/CD pipelines and a range of automated tests

Wrote technical documentation to support the maintenance team

Adapted front-end technologies to follow back end development using Angular

Participated as trainer in seminars organized by the company for junior level staff

# Iunetworks LLC, Armenia May 2016 — October 2017

Junior Software Developer

*Tech stack*:

*Backend*

**Java 8, Spring Boot, Spring Data JPA, Hibernate, Junit, REST API**, **Oracle Database, Tomcat, Maven, Git, Jira, Confluence**

*Frontend*

**JSF, JSP**

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Worked in a 12-person team of designers, developers and business specialists

Involved in the development and maintenance of over 50 business process tasks

Reduced data loading time by 35% by writing clean code

Developed reusable component libraries using J2EE technologies and Application servers to save time and increase productivity

Developed and integrated 5 processes into tax payer management system

# EDUCATION

# Masters Degree in Information 2013 — 2014

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| **Technology** |  |
| Cardiff Metropolitan University, UK  **Bachelors Degree in Computer**  **Science and Informatics**  State Engineering University of Armenia, Yerevan RA | **2007 — 2011** |

**SOFTWARE**

**Oracle Certified Associate, Java SE 8 Programmer** Jun 2017 – Present License 253335197OCAJSE8 **IELTS General**

Listening: 8 Reading: 8 Speaking: 7 Writing: 7

**Programming**

**SKILLS** Java 17, Servlets, Junit, JSF, JSP, JSTL

Spring Boot, Quarkus, Vert.x, Spring Security, REST API, RabbitMQ

Elasticsearch, Spring Data JPA, Hibernate, PostgreSQL, Flyway, MySQL

Microsoft Azure, Terraform/Terragrunt

Docker, Kubernetes, Jenkins, Grafana, Kibana, Spinnaker

Gradle, Maven, Git, Jira, XML

Glassfish, Tomcat

Angular, Javascript, HTML, CSS, Ajax,

**Technologies**

Object-oriented programming

Architectural and design patterns

Microservices

MVC

**Operating Systems** macOS Windows

Linux

**Touch typing**

66 wpm/99%

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