# PERSONAL INFORMATION

: Georgy Saukov Name Area : Germany, Munich

Gender : Male Age : 40

: English fluent; German B1; Russian native. Languages

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### CANDIDATE OVERVIEW

#### **Core Competencies & Summary of Exposure:**

- 14 years of Java software engineering.
- 16 years of development and testing in financial domain investment, trading, accounting, classic banking.
- Robust knowledge in testing automation with various tools, frameworks and custom-built solutions including UI, server side and performance.
- AWS certified Developer and Solution Architect Associate

# **EMPLOYMENT HISTORY**

# Job Experience

Dates of employment: April 2022 - Present Time Job Title: **Senior Software Engineer** Name of Company "SAP", Germany Munich

Job Responsibilities Part of modernization and extensibility team that improves SAP's E-Commerce Cloud

platform.

Dates of employment:

2019 - Present Time

Job Title:

**Enthusiast** N/A

Name of Company Job Responsibilities

Continuous learning and self-development are not just words for me. I proactively try

new environments and latest technologies.

Repository below is full of concepts and practices from: nano second performance Order matching (Stock Exchange) with Java concurrency and beautiful D3 charts to

Codility challenges and AWS serverless lambda applications.

https://github.com/gsaukov/

Dates of employment:

Job Title:

October 2020 - April 2022

Name of Company Job Responsibilities Specialist, Full-Stack Software Engineer

"Accenture", Germany Munich Helping clients design, develop, maintain and test software solutions. Putting strong

focus on performance, resilience and scalability.

Main stack: Java, Spring, Relational and Non-relational databases, Caches, Gateways,

LoadBalancers, Various message brokers.

Cloud and tools: AWS, Docker, Kubernetes, Helm.

Frontend: Angular, Typescript/Javascript.

Dates of employment:

Job Title:

Name of Company Job Responsibilities April 2015 - October 2020

**Senior Software Engineer** "WIRECARD", Germany Munich

Wirecard's core systems development and maintenance. Business logic, REST and

JMS interface provision, integration with inhouse and 3rd party systems. Data analysis, migrations, distributed complex tasks and Batchjobs creation. Custom

testing frameworks development.

Technology stack: Java Core, Spring (Container, Cloud, MVC, Boot, JPA, Transactions, Batch Jobs), Hibernate, JMS, Wiremock, Oauth2, Kafka, XML, SQL, Maven/Gradle,

Git, JIRA.

Dates of employment: Job Title: Name of Company Job Responsibilities

May 2013 – April 2015

### Senior Java Developer

"Luxoft", Russia Moscow (Deutsche Bank development center) Software components development. Components are intended to:

- listen JMS queues for incoming messages (OTC trades) in FIX like and OpenLinkV12 XML format
- parse, enrich, validate and transform this messages into FPML format, store them in DataBase
- produce FPML messages to JMS topic for downstream systems (OTC reporting to regulators, clearing and etc).
- provide RESTFul services.

Wide communication with different parties involved into product creation, SL3 support.

Technology stack: Java Core, NIO, Concurrency, Spring Framework, Hibernate, JMS, JDBC, Apache camel, Apache CXF, J2XB, JBoss Drools, XML, SQL, Maven, SVN, JIRA.

Dates of employment: Job Title: Name of Company Job Responsibilities June 2012 - May 2013

#### **Lead Software Test Specialist**

"Luxoft", Russia Moscow (Boeing development center)

Main responsibility on this role, was to invent and implement test automation solution in areas where common tools and approaches does not work.

Some main tasks:

- -Communication with managers, developers, testers and analysts.
- -System and project analysis, requirements gathering, identification of needs, goal-setting.
- -Concepts creation and their proof.
- -Concept approval (involving project team into selection).
- -Frameworks, test tools, tests development on approved concept basis.
- -Solution deployment, documentation and examples creation.
- -Knowledge transfer to Automation engineers

Dates of employment: Job Title: Name of Company Job Responsibilities August 2011 - June 2012

#### **Senior QA Engineer**

"Luxoft", Russia Moscow (Deutsche Bank development center)

- Manual and automatic testing of the server side trading platform of the Deutsche Bank. FIX/SpeedWay/FRAPI protocols using GreenHat tester, Verifix.
- FIX to Speedway Adapter development (Java) Developed FIX-Speedway gateway that is intended to transmit FIX messages into Speedway format and backwards (OuickFix API, Java core).

Dates of employment: Job Title: Name of Company

Job Responsibilities

July 2009 - August 2011

#### **Senior QA Engineer**

"Luxoft", Russia Moscow (dedicated center#16)

- Group management from 1 to 3 testers
- Testing organization of the new Web application
- Responsibility for the quality of the final product (Banking sector)
- Testing cycle improvement
- Communication with customers, (Emails, Phone calls)
- Planning and control of the testing iterations
- Automatic Load testing (HP Loadrunner)
- Automatic Functional testing (Mercury QTP)

Dates of employment:

Job Title:

Name of Company Job Responsibilities November 2007 - July 2009

#### **Lead QA Engineer**

"IT-online", Russia Moscow

- Group management from 2 to 3 testers
- Optimization and implementation of testing process of the WEB applications.
- Test plan creation, bug severity estimation
- Preparation and debugging of the test environments
- Roll out testing on the LIVE platforms.
- General testing analysis based on the data from LIVE platforms.
- Acceptance testing
- Automatic \functional\stress\soak\peak-rest scenarios creation(Loadrunner)
- Automatic script creation (Mercury QTP)

Dates of employment:

Job Title:

Name of Company

February 2006 - January 2009 Full and Part time

#### **QA Engineer**

"Allied Testing", Russia Moscow

Job Responsibilities

- Testing of the complex brokerage trading systems from Charles Schwab and Cyber Trader.
- Functional and regression scripts creation and execution.
- Utilization of automation test tools (Test Harness Back End Testing System)
- Analysis of functional, performance, usability requirements and further validation of these requirements in the product.

### **EDUCATION & PROFESSIONAL DEVELOPMENT**

## Education

Degree: Bachelor of Management (2013)
Education Institution: Russian Institute Of Management

Faculty: Management Specialization: Manager

# Courses:

SAP Security Championship Program, - 2023,

Certified AWS Solution Architect Associate HGXRRYCB3MEE1JKB, - 2021,

Certified AWS Developer Associate PXZ24CZJJB41Q1C5, - 2021,

Learn DevOps: The complete Kubernetes Course (AWS) Udemy – 2020,

MEAN. Mongo, Express, Angular, Node. FullStack, Udemy – 2020,

Spring Batch - Best of it, Wirecard - 2018,

Spring Core training and Workshop, Patrick Baumgartner – 2017,

Java interactions with database (JDBC), Luxoft – 2015,

Java web services, Luxoft - 2014

Oracle SQL performance tuning, Luxoft – 2014

Algorithms: Design and Analysis part 1/2, Coursera – 2013

Test design practice, Luxoft – 2011

Expert Automation testing of User Interface, Luxoft – 2010

Rational Robot for experienced users, Luxoft – 2010

LoadRunner for experienced users, Luxoft – 2009

Programming on C# baseline course, Specialist.ru – 2009

Software people – 2009

Managing Death March projects, Edward Yourdon – 2008