



## Robert Rong

robert.rong@agile-solutions.com | [Robert Rong | LinkedIn](#)  
Dutch | Swiss C Permit | 1961 | Married  
Staldenbachstrasse 11, 8808 Pfäffikon (SZ) | Mobile: +41 76 576 4773



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### SENIOR JAVA/KOTLIN SOFTWARE & DEVOPS ENGINEER

With 40 years experience in Software Engineering and System Integration across diverse industries—including Logistics, Telephony, Banking and Insurance, I have built a career as a results-driven consultant. My expertise spans roles with organizations such as ITT, DEC, Philips, Shell, Samsung, KPN Royal Dutch Telecom, Friesland Bank, UBS, Credit Suisse, Bank Julius Baer, and Swiss RE.

- **Azure Cloud and Kubernetes:** proficient in Azure DevOps, Kubernetes (AKS, OpenShift, PKS), HELM packaging, and deployment to Kubernetes clusters. Experienced in Terraform and MS ARM Templates & Bicep for provisioning and managing Azure resources via ARM (Azure Resource Management).
- **Development and Architecture:** Skilled in supporting development teams through modern techniques, fostering transitions to Microservices Architecture (MSA), and designing robust Spring Boot solutions.
- **Integration and Messaging:** Expertise in Enterprise Integration Patterns (EIP) using Apache Camel, asynchronous messaging with Apache Kafka (including Spring Kafka, KStreams, and KTables), and utilizing tools like Apache AVRO and Confluent Schema Registry.
- **Spring Framework:** Comprehensive development experience across the Spring ecosystem, Spring Integration, MVC, Data JPA, Batch, Data REST, HATEOAS, and Spring Security (Kerberos, OAuth 2.0, and OIDC).

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### CORE SKILLS AND COMPETENCIES

Java, Kotlin, Spring Framework, JEE, Docker, Kubernetes, Azure Kubernetes Services (AKS), Spring Boot, Kafka, Spring Security OAuth 2.0/OIDC, RH OpenShift, PostgreSQL, Oracle, Sybase, MySQL, MongoDB, ActiveMQ, IBM MQ,

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### PROFESSIONAL EXPERIENCE

**SwissRE**, Adliswil, Switzerland 02/2022 – 01/2025

World's leading providers of reinsurance, insurance and other forms of insurance-based risk transfer.

**Java Developer Spring Boot/Azure DevOps Engineer**

Focused on developing data integration and business services aligned with a microservices architecture, Implementing and improving DevOps and Continuous Delivery (CD) practices.

**Credit Suisse**, Zürich, Switzerland 07/2020 – 01/2022

Global investment bank and financial services firm founded and based in Switzerland.

**Java Developer Spring Boot**

Tasked building robust and scalable back-end solutions using Spring Boot, with extensive experience in Agile methodologies and modern development tools.

**Bank Julius Baer**, Zürich, Switzerland 11/2010 – 06/2020

Swiss multinational private banking group headquartered in Zurich, Switzerland. The bank specializes in wealth management, investment advisory services, real estate financing, and selective trading activities.

**Java Solution Architect**

Responsible for introduction new technologies like Spring Boot, Kubernetes OpenShift, DevOps CI/CD Jenkins. Introducing new Agile development principles. Instructing and training development teams with latest development techniques, in Switzerland and Asia.

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**Credit Suisse**, Zürich, Switzerland

07/2009 – 10/2010

Global investment bank and financial services firm founded and based in Switzerland.

## Senior Java SpringBoot and JEE Software Engineer

Tasked with the development and integration of trading portal solutions, leveraging a robust suite of Java Enterprise Edition (JEE) technologies.

**UBS** Zürich, Switzerland

07/2007 – 06/2009

Multinational investment bank and financial services firm founded and based in Switzerland, with headquarters in both Zurich and Basel.

## Senior Java Spring Developer

As an independent consultant and engineer tasked to modernizing enterprise Java applications and advocating for Agile development practices.

**Jenrick**, London, England

12/1996 – 06/2007

Global approach to recruitment for technology-enabled business transformation. Jenrick places top talent with clients across a range of disciplines.

## Senior Java Spring and JEE software engineer

Hired to engineering robust Spring applications, leveraging a diverse set of frameworks, methodologies and integration tools. I worked on various customer projects for organizations such as KPN (Dutch Telecom), Samsung and banking environments.

**DEC Digital Equipment Corporation**, Utrecht, Netherlands

04/1988 – 11/1996

Digital Equipment Corporation using the trademark Digital, was a major American company in the computer industry from the 1960s to the 1990s.

## Senior Software Engineer

As member of the DEC Application Development Group, I worked on various customer projects for organizations such as Philips, Shell, NDC Noordelijke Dagblad Combinatie, KPN (Dutch Telecom) and Friesland Bank.

**ITT**, Amsterdam, Netherlands

06/1984 – 03/1988

ITT Inc., formerly ITT Corporation, is an American worldwide manufacturing company based in Stamford, Connecticut. The company produces specialty components for the aerospace, transportation, energy and industrial markets.

## System Programmer

Started my career as a System Programmer in the ITT Research & Development department, focusing on cutting-edge technologies of the time.

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## EDUCATION AND CERTIFIATES

**VWO** Casimir Lyceum Amstelveen

1974-1980

**ECABO** Applicatieprogrammeur Cobol

1983-1985

**EXIN** AMBI Praktijkdiploma Cobol; Amsterdam Netherlands

1983–1985

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## LANGUAGE SKILLS

Dutch: Native

English: Fluent (C2)

German: Intermediate (B1)

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## TECHNOLOGY SKILL HIGHLIGHTS

Java/Kotlin SpringBoot, Azure DevOps, Azure /Jenkins CI/CD, Docker, Kubernetes, HELM, Kustomize

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