VOLKER SIMONIS

DEVELOPMENT EXPERT @ SAP & OPENJDK MEMBER

EXPERIENCES

present 2014

Development Expert

· Launched and led the SapMachine project.

- Walldorf, Germany
- · Managed SAP Oracle Java alliance.

2013 2008 **Senior Developer** SAP SE

• Porting SAP JVM to platforms like HPUX/IA64, AIX, Linux/PPC64.

· Initiated and drove SAP's OpenJDK engagement.

2007 2005 **Software Developer**

SAP SF

• Worked on the HPUX/PARISC port of the SAP JVM 5/6

♥ Walldorf, Germany

♥ Walldorf, Germany

2005 2004 **Market Development Engineering**

Sun Microsystems

• Ported the MaxDB database to Solaris10/AMD64

♥ Walldorf, Germany

2002 1998

Freelance Software Developer

Debis Systemhaus / T-Systems

• Developed a client-server system for NormMaster / ImageMaster.

Stuttgart, Germany



PROJECTS / ACTIVITIES

present 2009 **OpenJDK**

http://openjdk.java.net

- Project lead of the PowerPC/AIX and s390x porting projects.
- Member of the OpenJDK Members, HotSpot, Build and Porters groups.
- Contributed more than 210 and reviewed more than 220 changes.

present

Java Community Process (JCP)

http://jcp.org 2014

- Representing SAP in the JCP Executive Committee.
- Serving in the Java SE 9-13 Expert Groups (JSR 379, JSR 383, JSR 384, JSR 386 and JSR 388).

present

Conferences / Talks / Publications

YouTube Channel 1999

- Passionate speaker (JavaOne, JavaZone, JAX, JPoint, Joker, GeekOut, GeeCon, FOSDEM, ...).
- List of publications (outdated).



EDUCATION

2004 1998 Dr. rer. nat. (PhD), Computer Science

Universität Tübingen ♥ Tübingen, Germany

- · A framework for processing and presenting parallel text corpora
- · Teaching assistant and system administrator.

1998 1992 **Diplom Informatiker (Master in Computer Science)**

♥ Tübingen, Germany University Tübingen

• Java Object Serialization in C++ (in German)

1991 1984

1977

Abitur (High school graduation)

Längenfeldgymnasium, Balingen

P Balingen, Germany

1984 **Primary School**

Școala Generală Nr. 5

Mediaş, Romania



CONTACT INFO

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- in volker-simonis
- simonis
- YouTube Channel

FAMILY STATUS

Married Three children (9, 12, 16)

LANGUAGES

German (native) Romanian (bilingual) English (professional) Russian (professional) French (basic)

HOBBIES

Soccer Running/Cycling Literature

Certificates available upon request.