

Curriculum Vitae

Name Janne Jalkanen
Education M.Sc. in Physics from Helsinki University of Technology 1997.
Lic. Tech. in Multimedia from Helsinki University of Technology, 2000.

Career experience

1996-1997 Software Tester, Space Systems Finland.
Testing of GOMOS instrument software aboard the ENVISAT-1 spacecraft. Very resource-constrained, extremely high-reliability embedded software testing using Ada and ASTRES.

1997-1999 Researcher, Helsinki University of Technology
Designing and building a CAVE-like environment using high-end Silicon Graphics hardware. Managed the construction and building of a large and complicated immersive 3D environment.

2000-2002 Software Engineer, Regex Oy/Regex Pty (Helsinki, Finland & Melbourne, Australia)
Implementing multiple customer projects for desktop and server environments in the Java language.

2002-2005 Senior Specialist, Nokia Ventures Organization & Nokia Corporate Strategy, Nokia Ltd
Analyzing industry trends and technologies, running research projects. Special emphasis on social software, collaborative technologies & context-aware applications.

2006 Senior Technology Manager, Nokia Technology Platforms, Nokia Ltd
Project management of the Nokia Near Field Communications (RFID) solutions. Nokia representative in the NFC Forum. Authoring four NFC standards.

2007-2008 Program Manager, Nokia Technology Platforms, Nokia Ltd
Near Field Communication program management, managing subcontractors using agile methods. Nokia representative in the NFC Forum.

2008- Senior Collaboration Manager, Nokia Services & Software, Nokia Ltd
Management and running of several small validation projects; managing collaboration between organizational units.

Other Professional Experience

1997 Member of organizer staff, Ropecon, the largest roleplaying convention in the Nordic countries.

2001- Lead developer of JSPWiki, a leading Java-based collaboration software, currently in transition to the Apache Software Foundation. JSPWiki is used in numerous organizations throughout the world, including large corporations such as Sun Microsystems, or US Department of Agriculture.

2002-2008 Author or co-author of 13 published patent applications and 5 granted patents.

2003 Blogger and social media activist since 2003. <http://www.ecyrd.com/>

2004-2005 Organizer, Finnish Blog Awards.