

Christophe Andrey

M.Sc. Computer Science, EPFL



Java Software Architect

Born 2/2/1976 | Swiss national | single

Josefstrasse 137 | 8005 Zurich | +41 79 654 97 57 | info@andrey.net | www.andrey.net

Objectives

Design and develop software applying state-of-the-art technologies.
Advise clients and coach coworkers in their software engineering efforts.

Work experience

- 2008 - 2011 **Technical Architect**, Capgemini - *Zurich, Lucerne*
- Specified, prototyped and configured a Salesforce application for managing the sales pipeline in a branch of an automobile insurer. Trained 12 users.
 - Specified, designed and maintained GUIs, batches and rule engines integrated in the corporate SOA of a major Swiss health insurer. Provided 3rd level support for the core system managing contracts, commissions and products.
 - Wrote bids for software re-engineering, development off-shoring, staffing and application management for companies in finance, logistics and real estate.
- 2007 **Java Developer**, Freelance for UBS - *Zurich*
- Designed and developed interactive process automation applications in a web portal.
- 2005 - 2007 **J2EE Developer**, Freelance for Steria - *Zurich*
- Designed and developed the web interface of a distributed monitoring system for highway tunnels, using Struts on JBoss and Tiles.
 - Built an automated unit test infrastructure based on Struts Test Case and HtmlUnit.
- 1999 - 2003 **Consultant and Developer**, Logica - *Zurich*
- Designed, developed and supported an e-Banking portal of a major Swiss bank, using J2EE in a highly secured environment.
 - Automated the build and release processes of the portal components, using Ant.
 - Developed an Intranet application for financial analysis, using Applets and ASP.

Technical Skills

Core skills	Software architectures, IT consulting, Agile practices, Java EE, Salesforce.com
Languages	UML, JavaScript, JSP, PHP, SQL, Shell scripting, VBA, XHTML, XML
Frameworks	JSF, EJB 3, Spring, Hibernate, Struts, Swing, GWT, Eclipse RCP, RUP
Servers	JBoss, Websphere, Weblogic, Tomcat, Oracle, MS SQL Server, MySQL
Certifications	Salesforce Administrator, Force.com Developer, Sun Java 2 Programmer

Education

2003 - 2004	University of Zurich	Economics courses
1994 - 1999	Swiss Federal Institute of Technology (EPFL)	Master's degree in Computer Science
1998 - 1999	Freie Universität Berlin	Diploma thesis
1996 - 1997	Carnegie Mellon University (USA)	Exchange year

Languages

French	native
English, German	fluent
Swiss German	good