

Curriculum Vitae

Summary

Christoph's professional goal is to further establish himself in Software Product and Project Management, he has gathered a total of 10+ years' experience in software developing companies having held diverse roles such as Software Engineer, Product Manager and Project Manager.

A breakdown of his experience follows:

- 4.5+ years in Software Product and Project Management
- 5+ years as Software Engineer predominantly in the field of Business Intelligence/Data Warehousing and related domains
- 5+ years in Business Intelligence/Data Warehousing and related domains (e.g., Data Management, Information Retrieval, Natural Language Processing)
- 3.5+ years in Public Sector (e.g., E-Government, Intellectual Property, Public Safety)
- 0.5+ years in Online Gambling

Personal Information

Date of Birth: April 11th, 1973, Grieskirchen (Upper Austria)
Nationality: Austrian
Marital Status: Single

Education

1995 – 2006 Vienna University of Economics and Business – Business Administration
Degree: Magister; Majored in Business Informatics

Master's thesis about architectural patterns and their impact on the quality attribute performance (nominated for the Talenta 2006)
1992 – 1995 Maturaschule Dr. Roland, Vienna (roughly equivalent to British A Level)
1988 – 1992 Technical High School for Data Processing Spengergasse, Vienna

Work Experience

04/2015 – 06/2017 **Intergraph Gesellschaft m.b.H. – Division Hexagon Safety & Infrastructure**
Application Engineer (kind of technical consultant in the field of database and GIS development) in Safety & Infrastructure for Public Safety. Focus of work was the product Intergraph Planning & Response a solution for command staffs and special operations rooms.

The application is used by agencies such as the Federal Police of Germany and the police of the Free State of Saxony.

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Work Experience (cont'd)

- 10/2013 – 03/2015 **Looking for new opportunities**
Prematurely laid-off due to a reorganization (cost-cutting) and hence looking for new opportunities. Attended from 06/2014 to 08/2014 a full-time university course for financial controlling.
- 01/2013 – 09/2013 **bwin.party services (Austria) GmbH**
Technical Product Manager in trading and content for sports betting. *Scrum Product Owner* w/ a team of 5-10 people for two back-end products and in addition *Project Manager* for initiatives in the regulatory environment.

The initiatives were basically about adapting the back-end landscape and impacted systems/processes in order to support new regulatory requirements.
- 01/2012 – 01/2013 **TechTalk Software Support Handelsgesellschaft m.b.H.**
Project Manager for customer projects for clients like the Austrian Patent Office, the Federal State of Lower Austria and the Austrian Federal Chancellery.

Tasks were the implementation of a new core system (incl. data migration), the maintenance and further development of an administrative application for the public schools of a federal state and of a typical register application.
- 05/2011 – 11/2011 **aforms2web solutions & services GmbH**
Team and Multi-Project Coordinator in the field of e-government, the company is a joint venture of Austrian ANECON and DPI Holding GmbH.

Key responsibilities were the coordination (e.g., resource planning, controlling and reporting) of the team (approx. 10 staff) and of the ongoing projects (product development and customer projects w/ dedicated project coordinators). In addition, *Project Manager* for the product development projects (for the product ANECON FormSolution).
- 07/2010 – 04/2011 **Sabbatical and looking for new opportunities**
Sabbatical and looking for new opportunities after Matrixware Information Services GmbH – a research-oriented international start-up with almost 100 staff – folded due to lack of funding.
- 01/2007 – 06/2010 **Matrixware Information Services GmbH**
Product Manager (from 03/2008), several projects (see below) predominantly occupied with project management (Agile and traditional with teams of 5-10 people). The company worked in the field of Information Retrieval, Semantic Annotations, Information Extraction and Machine Translation.

Project SMT (from 07/2009) in the field of Statistical Machine Translation. Worked on machine translation of patent documents for several language pairs (e.g., ZH-EN and JP-EN) utilizing a grid with 192 cores; Established project management processes; Planning, monitoring and controlling of the projects; Coordination of the team and of international partners/suppliers; Creation of roadmaps

Project Leonardo (03/2008-05/2009) an Eclipse RCP/OSGi-based framework/application for information retrieval/intellectual property; Establishment of processes (e.g., Requirements, QA, Configuration and Change Management within an Agile process framework); Creation of roadmaps; Release planning; Grooming of the Product Backlog; Coordination of Engineering, Test and Documentation; Coordination of international partners; Scrum Product Owner role

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Work Experience (cont'd)

Software Engineer (till 02/2008) development of database applications (with similarities to Data Warehousing, for instance, data models, ETL jobs, Messaging Middleware et cetera)

01/2005 – 12/2006 **MIS Austria GmbH** (acquired by Infor)
Senior Software Engineer in the field of Business Intelligence/Corporate Performance Management; Development of analytic applications; mainly of MIS Consolidation, a solution for financial consolidation, to a lesser extent of MIS Enterprise Planning, a solution for planning, budgeting and forecasting and of MIS Designer, a tool for maintaining BI metadata (Cubes, Dimensions, Permissions etc.) and database creation for the MOLAP system MIS Alea.

The products and related technologies (e.g., the in-memory MOLAP server and the reporting platform) are now part of the Infor Performance Management product line.

Projects:

10/2000 – 01/2008 **studieren.at – der online studienführer**
Conception and development of several Web applications for this student portal; Customization of a Content Management System and database administration (alongside my studies)

Internships:

1998 – 2003 **Siemens AG, PSE Training Center** (15 months)
Development of a CD-ROM presentation system and an inventory database; Involved in a Lotus Notes-based Web project; Involved in the migration of the professional education data of all Siemens PSE employees; Creation and maintenance of courseware (e.g., for SEM System Engineering Method, x86 Assembler, CHILL, Programming Java, Programming in C and Introduction for Project Managers); Creation of a requirements document with prototyping (in HTML and WML) for a Web site

1997 **Erste Bank AG, Elektronische und manuelle ZV-Umsätze** (1 month)
Scanner operator of a DEC VAX cluster-based OCR system

1996 **Siemens AG, PSE Informationssysteme öffentliche Bereiche** (2 months)
Creation of test cases and test data; Creation of user documentation; Test of a smart card terminal

1995 **Siemens AG, PSE Private Kommunikationssysteme** (1 month)
Creation of the developer's documentation for the software of a HiCom 300 telephone exchange system

1991 **Wiener Rathaus, MD-ADV (now MA 14) Endverarbeitung** (1 month)
Mainly data entry and packaging

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Language Proficiency

German (Mother tongue)
English (Good knowledge, fluent)
French (Basic knowledge)

Certifications

Certified Scrum Product Owner (CSPO), Scrum Alliance (2016)
Certified Professional for Requirements Engineering – Foundation Level (CPRE-FL), IREB (2013)
ITIL V3 Foundation (ITIL-F), EXIN (2011)
Project Management Professional (PMP), Project Management Institute (2010)
Certified Scrum Professional (CSP), Scrum Alliance (2010)
Certified ScrumMaster (CSM), Scrum Alliance (2009)

Professional Education

Certified Scrum Product Owner Training, Objectbay Software & Consulting GmbH (2016)
University Course „Modern Management II – Controlling“, Karl-Franzens-Universität Graz (2014)
Project Management@TechTalk (Internal Training), TechTalk Software Support Handelsgesellschaft m.b.H. (2012)
Management of Project Risks, Roland Gareis Consulting (2011)
Certified ScrumMaster Course, TechTalk Software Support Handelsgesellschaft m.b.H. (2009)
Preparation for the Certification as Project Management Professional (according to PMI), Roland Gareis Consulting (2009)
Eclipse Summit Europe 2008 in Ludwigsburg Germany (2008)
ITIL Foundation, makeit information systems GmbH (2008)
Eclipse RCP and Plugin Development, it innovations GmbH (2008)
Agile Quality Management, SPRiNT iT Gesellschaft für Lösungen mbH (2007)
User Interface Design, C# and .NET Framework, MIS Alea, MIS Enterprise Planning and MIS onVision (Internal Trainings), MIS Austria GmbH (2005)
Java Servlets, Siemens PSE Training Center (2001)
TCP/IP Networking, Siemens PSE Training Center (2001)
SEM System Engineering Method, Siemens PSE Training Center (1999)
Programming in Java, Siemens PSE Training Center (1999)

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Technical Skills

Applications:

Microsoft Office, Microsoft Project, HP PPM, Actuate BIRT, FrameMaker, Photoshop, Lotus Notes, VMware, MIS onVision (reporting tool), Navision and Cognos

Operating Systems:

Microsoft Windows and several Unix derivatives (esp. Linux)

IDEs/CASE Tools/Development Tools:

Visual Studio, Team Foundation Server, Borland JBuilder, Netbeans, Eclipse, Enterprise Architect, Visio, Oracle Designer/2000, SQL Developer, xUnit, NCover, FXCop, Ant, NAnt, Make, Maven, TeamCity, CruiseControl.NET, JIRA, Confluence (Enterprise Wiki), Rally, VersionOne, CVS and Subversion

DBMSs:

Microsoft SQL Server, Microsoft Access, PostgreSQL, Oracle, MySQL, Apache Derby, InterSystem Caché (post-relational DBMS), Palo (in-memory MOLAP system) and MIS Alea (in-memory MOLAP system)

Server (web server, application server):

ActiveMQ (JMS Message Broker), Apache Web Server, Microsoft IIS, Apache Tomcat and Apache Axis (Web service framework)

Programming Languages (incl. script and markup languages):

C/C++, C#, Java, Pascal, BASIC (e.g., Visual Basic and VBA), SQL, Ruby, XOTcl, PHP, ASP.NET, JSP, XML, HTML, CSS and JavaScript

Frameworks/APIs:

.NET Framework (ADO.NET, Threading, Messaging, WCF etc.), NHibernate (O/R mapper), iBATIS (persistence framework), Eclipse RCP, OSGi, JFC (Swing), JMS, Java Servlets, JDBC, Spring Framework, Windows API, BSD Sockets and CGI

Modeling/Methodology:

Agile Methods (for instance, Scrum, Kanban and XP), Architectural and Design Patterns (Gamma et al. and POSA series), ARIS, E/R models, ITIL V2/V3, UML, BABOK (IIBA), PMBOK (PMI), SA/SD, SEM (process model of Siemens AG PSE) and Unified Process

Hobbies and other Personal Interests

History, Business and IT