

Curriculum Vitae

# Oliver Gries

Version: 07/08/2010

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# 1. General

Name	Oliver Gries
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IT Experience since	1987
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Homepage	<a href="http://www.java-concepts.com">http://www.java-concepts.com</a>

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## 2. Education

### 2.1. Degrees

Degree	from	to	Location	Homepage
Computer Science and Business Administration	1990	1995	Technical University Dresden	<a href="http://www.tu-dresden.de">http://www.tu-dresden.de</a>

### 2.2. Languages

Language	Level
german (Native Language)	5
english	4
spanish	2
russian	1

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## 3. Experiences

### 3.1. Profile / Overview

The basis and key points of my work, are up-to-date client/server technologies with main emphasis in Java. Building on top of current analysis and design technics *UML*, with involvement of existing frameworks and concepts *J2EE/EJB's*, *Cocoon*, gives me mainly the knowledge of many case tools and development environments *Websphere Application Developer*, *Eclipse*, *Rose* the possibility, to develop either products from the scratch, or out of existing applications *connection to cobol programs at mainframes* and guiding them up to the production level.

### 3.2. Working Area

- Design, development and implementation of complex applications and frameworks
- Technical Project Management
- Coaching
- Development and implementation from OO software projects around Java (as well as XML, XSLT, Servlets, WebApplications, WebServices, grafical design,...)

### 3.3. Methods

Methods	Level
OO Programming Standards	5
J2EE Paradigm	5
OOAD with UML	5
n-tier Client/Server	4
Java Technics (Java 2, JDBC, Servlets, EJB, Swing, div. XML APIs, aso.)	5
Frameworks of the Apache Project (Xalan, Xerces, FOP, ...)	5
O/R Mapping Concepts (Hibernate)	5
Web Frameworks and Technics (Struts, Cocoon, Lenya CMS, Ajax)	5
San Francisco Framework	3
Eclipse Plugin Framework	3
JPF - Java Plugin Framework (Open Source)	5
Palm OS Java Development (J9, Waba, J2ME)	3

### 3.4. Programming Language

<b>Programming Language</b>	<b>Level</b>
Java	5 *) since1996
Cobol	3 *) since1995
XSLT, XML, CSS	5 *) since2000
Perl	3 *) since1998
Pascal	2 *) since1991
JCL	2 *) since1996
Smalltalk	3 *) since1996
Assembler	2 *) since1987
SQL	4 *) since1995
Ant Script	4 *) since2000
Java Script	4 *) since1998

### 3.5. Tools

<b>Tools</b>	<b>Level</b>
Eclipse Family / IBM Websphere Studio Application Developer	5
JBuilder	4
Together Control Center	4
IBM Rational Software Architect	4
IBM Websphere (Win, Linux, iSeries) 6.1	5
IBM Contentmanager	3
IBM MQ Workflow	3
NetExpress	3
Continuus, PVCS, CVS, Serena ChangeMan	5
Lotus Domino, Notes	2
Dynatrace Diagnostics	4

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## 4. Projects (Commercial)

### 4.1. Provinzial Versicherungs AG

from	01/2009
to	ongoing
Duration (in Month)	ongoing
Sector	Assurance
Location	Düsseldorf
Technical	z/OS; Eclipse; CVS; Serena ChangeMan; Dynatrace
Responsibility / Role	Coaching, Implementation
Description	Extending the claim system
Homepage	<a href="http://www.provinzial.com">http://www.provinzial.com</a>

### 4.2. Sparkassen Direkt Versicherung

from	10/2008
to	12/2008
Duration (in Month)	2
Sector	Assurance
Location	Düsseldorf
Technical	Eclipse; CVS; Serena ChangeMan;
Responsibility / Role	Implementation
Description	Extending the online rate calculation system
Homepage	<a href="http://www.sparkassen-direkt.de">http://www.sparkassen-direkt.de</a>

### 4.3. Provinzial Versicherungs AG

from	08/2007
to	10/2008
Duration (in Month)	15
Sector	Assurance
Location	Düsseldorf
Technical	z/OS; Eclipse; CVS; Serena ChangeMan; Dynatrace; IBM MQ Workflow; IBM DB/2 Contentmanager
Responsibility / Role	Coaching, Implementation
Description	Building and extending a workflow and document archiving system
Homepage	<a href="http://www.provinzial.com">http://www.provinzial.com</a>

**4.4. [name protected]**

from	07/2007
to	11/2007
Duration (in Month)	33 Days
Sector	Labour Union
Location	[protected]
Technical	IBM Webpsphere 6.1; iSeries
Responsibility / Role	Developer
Description	Refactoring of an existing web application and introducing JPF (Java Plugin Framework)
Homepage	n.a.

**4.5. Provinzial Versicherungs AG**

from	01/2006
to	06/2007
Duration (in Month)	18
Sector	Assurance
Location	Düsseldorf
Technical	z/OS; Eclipse; CVS; Serena ChangeMan
Responsibility / Role	Coaching, Implementation
Description	Enhancements for the claim system
Homepage	<a href="http://www.provinzial.com">http://www.provinzial.com</a>

**4.6. Provinzial Rheinland Versicherungs AG**

from	01/2003
to	12/2005
Duration (in Month)	3 Years
Sector	Assurance
Location	Düsseldorf
Technical	IBM Mainframe; Eclipse; Rational Rose; PVCS; CVS; IBM Visual Age for Cobol; Websphere Application Server z/OS; Tomcat; Serena ChangeMan
Responsibility / Role	Coaching, Implementation
Description	Building of a field service application
Homepage	<a href="http://www.provinzial.com">http://www.provinzial.com</a>

#### 4.7. RCI Banque S.A. (Renault Bank)

from	08/2005
to	08/2005
Duration (in Month)	2 Days
Sector	Banking Service
Location	Neuss/Hilden
Technical	IBM WebpsHERE Development Studio Client for ISeries (WDSC)
Responsibility / Role	Lecturer
Description	Course: Introduction in Hibernate
Homepage	n.a.

#### 4.8. Deutsche Post Rentenservice (Berlin)

from	06/2004
to	07/2004
Duration (in Month)	1
Sector	Official Service
Location	Berlin
Technical	Together Control Center, Tomcat
Responsibility / Role	Lecturer
Description	Course: Introduction in Internet Technologies
Homepage	n.a.

#### 4.9. Deutsche Post Rentenservice (Cologne)

from	11/2002
to	12/2002
Duration (in Month)	1
Sector	Official Service
Location	Cologne
Technical	Together Control Center 6.0, OC4J
Responsibility / Role	Conception and Lecturer
Description	Course: J2EE
Homepage	n.a.

#### 4.10. [name protected]

from	06/2002
to	10/2002
Duration (in Month)	4
Sector	Labor Union
Location	[protected]
Technical	IBM iSeries V5R1 (AS/400), PC, OS/400, DB2, Java, Windows 2000, IBM Websphere 4.0 (iSeries und Windows), IBM Websphere Studio Application Developer 4.0, Apache Jakarta Struts Framework
Responsibility / Role	Technical project management; Responsibility for concept, design and implementation
Description	An existing application for maintaining information about union members was transferred into an web (intranet) based application by using JSPs, Struts and IBM Websphere;
Homepage	n.a.

#### 4.11. Fiscus GmbH

from	01/2001
to	12/2001
Duration (in Month)	12
Sector	Official Service
Location	Bonn, Germany
Technical	Java, EJBs, XML, XSL, San Francisco Framework, Websphere (IBM), Bean Transactions (Siemens), Windows NT
Responsibility / Role	Responsibility subsystem Devices; Work at the Import / Export subsystem
Description	The exchange with external clients and legacy systems within the new taxware product "fiscus" is done by using flexible, virtual device interfaces. The "Import/Export" subsystem is responsible for converting the internal document format (XML) into and back from all necessary external data fomats (binary, EBCDIC, ...). Devices are a virtual queuing and batch processing system for asynchronic processing of e.g. Import/Export jobs.
Reference	Ingo Beling; Project Manager; Technical Base - Fiscus Project (German) [cv-ogries/ref-fiscus.html]
Homepage	<a href="http://www.fiscus.info">http://www.fiscus.info</a>

#### 4.12. IT centre of the ministry of finance (county NRW)

from	02/200
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to	11/2000
Duration (in Month)	10
Sector	Official Service
Location	Düsseldorf, Germany
Technical	Java, J2EE / EJBs, XML, XSL, San Francisco Framework, Websphere, Windows NT
Responsibility / Role	Consulting within the inner project "Körperschaftssteuer" (corporate income tax) of the "Fiscus" project; Coaching; Prototyping; Analysis and Design
Description	The "Fiscus" project is developing a new concept and solution for the entire IT structure in Germany regarding the calculation of taxes. It's a common project from all 16 counties in Germany.
Reference	Jörg Michael Schröder; Team Leader Körperschaftssteuer (German) [cv-ogries/ref-rzf.html]
Homepage	<a href="http://www.fiscus.info">http://www.fiscus.info</a>

#### 4.13. Karstadt AG

from	06/1999
to	12/1999
Duration (in Month)	6
Sector	Commerce
Location	Essen; Headquarter; Germany
Technical	IBM MainFrame, PC, MVS, CICS, Cobol, DB2, Java, Windows NT
Responsibility / Role	Technical project management; Responsibility for design and realization of the Business- and IT concept. Main responsibility for development.
Description	Realization of the Business- and IT concept.
Reference	Dr. Hans-Martin Köppe; Manager Software Engineering Department csg; General Reference (German) [cv-ogries/ref-csg.html]
Homepage	<a href="http://www.karstadt.de">http://www.karstadt.de</a>

#### 4.14. Karstadt AG

from	11/1998
to	02/1999
Duration (in Month)	3
Sector	Commerce
Location	Essen; Headquarter; Germany

Technical	Java, Windows NT
Responsibility / Role	Business analysis, target concept and creation of a Business and IT concept in conclusion with the companies own software lifecycle process model. Implementation. Prototyping.
Description	An application for the coordination from advertisements and selling actions has to be developed. Client (Java with Browser at the Intranet); Server (CICS/Cobol);
Reference	Dr. Hans-Martin Köppe; Manager Software Engineering Department csg; General Reference (German) [cv-ogries/ref-csg.html]
Homepage	<a href="http://www.karstadt.de">http://www.karstadt.de</a>

#### 4.15. IBM Huon Solutions, London (product supplier) for ARAG Legal Assurance Düsseldorf (customer), United Kingdom

from	1996
to	1998
Duration (in Month)	22
Sector	Assurance
Location	London, UK and Düsseldorf, Germany
Technical	IBM MainFrame, PC, MVS, CICS, Cobol, DB2, Windows NT, Java (Client operating system and programming language have been changed)
Responsibility / Role	Software Architect und Framework Development
Description	The fat-client architecture has been changed to thin-client. Java has been used as the client programming language.
Reference	Dave Lockwood; Manager New Technology Group Huon Corporation [cv-ogries/ref-huon.html]
Homepage	<a href="http://www.ibm.com">http://www.ibm.com</a> , <a href="http://www.huon.com">http://www.huon.com</a> , <a href="http://www.arag.de">http://www.arag.de</a>

#### 4.16. IBM Huon Solutions

from	1995
to	1996
Duration (in Month)	4
Sector	Assurance
Location	London, UK
Technical	IBM MainFrame, PC, MVS, CICS, Cobol, DB2, OS/2, SmallTalk
Responsibility / Role	Trainee as technical representative for an non-life in-

	<p>urance product in the german speaking area. Product development in SmallTalk und Cobol</p>
Description	<p>An existing insurance product based on mainframe 3270 cobol logic has been "client/server" - enabled without changing the core 3270 business functionality. This was achieved by using code translators and code generators for the old code and by dividing each program into a 3 tier architecture, which means the separation of I/O-, database - and processing logic. Now it was possible to use this "Enterprise Server" either with EDI applications or / and with a SmallTalk GUI (Fat Client).</p>
Reference	<p>n.a.</p>
Homepage	<p><a href="http://www.ibm.com">http://www.ibm.com</a>, <a href="http://www.huon.com">http://www.huon.com</a></p>

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## 5. Projects (Open Source)

### 5.1. dbcopy Eclipse Plugin

from	03/2003
to	ongoing
Duration (in Month)	
Sector	
Location	
Technical	Eclipse Plugin; Eclipse Framework, JDBC
Responsibility / Role	Project Manager; Implementation; Support
Description	A Eclipse Plugin to support the copy process across various databases.
Homepage	<a href="http://dbcopy.sourceforge.net">http://dbcopy.sourceforge.net</a>

### 5.2. jProject Business Suite

from	07/2003
to	ongoing
Duration (in Month)	
Sector	
Location	
Technical	Webapplication; Struts; Hibernate; Jasper Reports Framework; Open Adapter Framework; Docbook Documentation
Responsibility / Role	Project Manager; Implementation; Support
Description	A Webapplication for managing projects, time schedules and project related time reporting, invoices, travel organizer, customer management with role concept, reporting
Homepage	<a href="http://jsuite.sourceforge.net">http://jsuite.sourceforge.net</a>

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## 6. Companies

### 6.1. Company

from	to	Last Position	Reference	Homepage
2000	ongoing	freelance software architect	n.a.	<a href="http://www.java-concepts.com">http://www.java-concepts.com</a>
1995	1999	Senior Software Consultant	Dr. Hans-Martin Köppe; Manager Department Software Engineering csg; General Reference [cv-ogries/ref-csg.html]	<a href="http://www.it-servicesandsolutions.de">http://www.it-servicesandsolutions.de</a> , <a href="http://www.csg.de">http://www.csg.de</a>
1991	1995	freelancer programmer	none	
1992	1995	part time student jobs	none	<a href="http://www.dresdener-bank.de">http://www.dresdener-bank.de</a>

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## 7. Memberships

### 7.1. Societies to support computer science

1. Gesellschaft für Informatik (GI)

<http://www.gi-ev.de>

2000-ongoing

2. Berufsverband Selbständiger in der Informatik (BvSI)

<http://www.bvsi.de>

2000-ongoing