

## Skills

### Operating Systems

Linux, Redhat Linux, Sun Solaris, Mac OS X, Windows 2000 / NT / XP / Vista

### Programming- / Script- / Markup-Languages

Java, XML, HTML, PHP, Ruby, Javascript

### Frameworks / Libraries

J2EE, JEE, Spring, Coremedia CMS, Struts, Webwork, Spring, XFire, XML Beans, Ruby on Rails

### Databases and Server

Oracle, MySQL, Bea Weblogic, JBoss AS, Tomcat, Apache

### Concepts

OOP, OOA / OOD, UML, JEE, Scrum, ITIL, Content Management Systeme, Requirements Engineering

### Certifications

Sun Certified Programmer for the Java 2 Platform, Sun Certified Developer for the Java 2 Platform, OMG-Certified UML Professional Fundamental, iSQI Certified Professional for Requirements Engineering Foundation Level

## Projects

### 2011 – today

Migration of three news websites to a new content management system. Implementing of new features to eight major german news sites, architecture of framework for accompanying widgets for the websites, integration of partner widgets  
Techniques: Coremedia CMS, CDN, Spring, JSON, XML Beans, JSP, Ajax, Scrum

### 2009 – 2011

Development of the master data management application for a direct insurance.  
Database refactoring of the ORM layer  
Techniken: JEE, Spring, Hibernate, REST, JBoss, XML Beans, Mule ESB, Scrum

### 2007 – 2009

Maintenance and Development of Change Requests for a J2EE Application and Web Applications for a Parcel Station project  
Techniques: J2EE, Struts, Webwork, JMS, XFire Webservices, BEA Weblogic 8 / 9

### 2005 – 2006

Design and partial Architecture of a new implementation of a Environment for Betriebsdatenerfassung including an API for sorting machines and the transport of their production data  
Techniques: J2SE 5, JMS, Swing

### 2004 - 2005

Design and Implementation of a dynamic Web Frontend Customization for Crystal Reports to provide a better user experience in working with parametrized reports.  
Techniques: Tomcat, Struts, Oracle 8i, Open-LDAP, JNDI, Crystal Reports