



Michael Vitz

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born 23th sep. 1986

Experience / Skills

Development

- Java
- Python
- (X)HTML/CSS
- JavaScript
- SQL

Soft Skills

- Project management
- Presentations

System Administration

- Windows
- Linux (Ubuntu)
- MS Office

Languages

- German
- English

Development

Since my studies I have been engaged in Java and object-oriented development. Besides Java I am mainly interested in web programming including (X)HTML, CSS and JavaScript. Basically I am familiar with Standard SQL, XML and additionally programming languages on the one hand and with the process of software development and build management on the other hand. Therefore I also take a great interest in agile development like scrum or XP; build management like build software (ANT, maven2) and continuous integration (Hudson, CruiseControl).

Soft Skills

During my studies I participated in many different projects as leader or team member. On that score I also have much experience in presenting subjects to a small or medium sized audience mainly supported by PowerPoint slides.

System Administration

Of course I am acquainted with Windows XP and the complete MS Office Suite. In addition to this I have also gained experience with Ubuntu for more than two years now.

Personal Projects

mvitz.de (Design, (X)HTML, CSS, JavaScript, Icons)

<http://www.mvitz.de/>

This is my personal homepage created unassistedly within three weeks including:

- (X)HTML code
- CSS code
- jQuery code
- all icons

Java-library-examples (Java)

<http://code.google.com/p/java-library-examples/>

This is an open source (Apache License 2.0) java project demonstrating the usage of common Java libraries. I started this one because I often have to look up how to use some libraries and I wanted to create a place where I could collect simple examples for myself. But I believe others could also be interested in these examples and therefore I started this project on Google code.

Currently there are examples for the following java libraries:

- Aspectj
- DbUnit
- DWR
- Java (reflection, scripting, ...)
- JSF
- JUnit
- google-collections
- google-guice
- log4j
- Logback
- mockito
- spring (aop, di, mvc, jpa)

Employment History

Student Trainee at PSI Transcom GmbH

June, 2008 – present; <http://www.psitrans.de/>

Since June, 2008 I have worked as a student trainee for the PSI Transcom GmbH developing software for the German telecommunication market.

I am involved in one of their main JavaEE projects and develop smaller things mainly for supporting the project. This includes the following:

- Developing a web prototype using the Python web framework Django
- Writing miscellaneous XSLT scripts
- Coding small Python scripts for various small tasks
- Developing small Java Applications like Swing GUIs and database queries
- Writing various HTML pages for intern or extern use
- Writing JUnit tests or implementing small Java features

Web Developer and System Administrator at Vaneker & Koch GmbH

March, 2008 – May, 2008; <http://www.vaneker-koch.de/>

For my first employment I worked for a small/medium company: Vaneker & Koch GmbH trading with plastic foils for printing.

My tasks there included:

- Maintaining the whole infrastructure
- Restructuring and redesigning their corporate homepage

Educational History

Master in Information Systems at HS Niederrhein

September, 2009 – present; <http://www.hsnr.de/>

I am looking to finish my Master in 2011.

Bachelor in Information Systems at HS Niederrhein

September, 2006 – August, 2009; <http://www.hsnr.de/>

After finishing school I decided to study Information Systems, a mixture between business and computer science. I finished my Bachelor within three years with the mark "B".