

# Curriculum Vitae

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## Personal Details

Full Name	Rowan Mulder
Languages	Dutch (Primary), English (Secondary)
Mobile Phone	<i>Available upon request</i>
E-mail	<a href="mailto:rowan.spam-mulder@gmail.com">rowan.spam-mulder@gmail.com</a>
Region	Utrecht, The Netherlands
Nationality	Dutch
Date of Birth	20 January 1983
Gender	Male
Work Status	EU Citizen
Driver's License	No

## Objective and background

Looking for a challenging position with a technical, but also consumer-oriented approach. Finding solutions is a game, one with many paths of which every one is a key to a different door.

- Good problem analyzes with a multiple solutions approach to problems; always remembering the alternative strategies.
- Wide and deep programming; don't mind going deep into the code and technical skills, nor changing the subject to something completely different, (playful) learning is the keep.

## Education

Study Program	Computer Science
Degree	Bachelor of Information and Communication Technology
Institution	Hogeschool Utecht (Utrecht University of Prof. Education)
Period	2002 – 2006
Components	Java/JEE, C/C++, Software Architecture/Quality, Databases, Computer Graphics, Data Structures, Distributed Systems, Discrete Mathematics, Human Computer Interfaces, AI

## Professional Experience

06/2007 - present	<b>Java Developer</b> Company: bol.com b.v. Location: The Netherlands
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	<p>Creating the largest e-commerce web site of the Netherlands using ATG, with JBoss and Oracle.</p> <p>Open up the traditional web site with an API that can expose functionality to any platform (iPhone, iPad, e-readers, external parties).</p> <p>Tasks:</p> <ul style="list-style-type: none"> <li>- Programming in Java 6 (plus J2EE), with ATG Commerce, Spring Framework 3.0 (IoC, MVC, AOP), RESTful web services (Jersey/Spring MVC/JAXB) and ORM (Hibernate/JPA).</li> <li>- Software architecture (incl. applying design patterns, UML)</li> <li>- Increase performance and throughput <ul style="list-style-type: none"> <li>o Distributed caching (EhCache, Memcached, Hazelcast), code optimizing</li> </ul> </li> <li>- Analyzing (and fixing) security and memory issues</li> </ul>
02/2006 – 05/2007	<p><b>Java Analyst</b>  Company: NTT DoCoMo Europe b.v. (external position)  Location: The Netherlands</p> <p>Analysis work on DoJa (a mobile Java variant) powered mobile phones for Europe (and Japan).</p> <p>Tasks:</p> <ul style="list-style-type: none"> <li>- Reporting and analyzing issues in the mobile Java implementation (and interaction with native OS)</li> <li>- Provide lessons for testers to understand Java and write (test) applications</li> </ul>
09/2006 – 02/2007	<p><b>Intern Junior Java Developer</b>  Company: 2Pro b.v.  Location: The Netherlands</p> <p>Create a forum for internal use only, using single sign-on.</p> <p>Tasks:</p> <ul style="list-style-type: none"> <li>- Research (investigate possible technical solutions)</li> <li>- Programming (Java5/J2EE, with Hibernate)</li> <li>- Software architecture (incl. applying design patterns, database ERD, UML)</li> <li>- Design (XHTML/CSS in combination with JSF)</li> </ul>
02/2005 – 07/2005	<p><b>Intern Teacher C#/Embedded devices</b>  Institution: Hogeschool Utrecht  Location: The Netherlands</p> <p>Teach students a new course on computer vision on</p>

	embedded devices (using C#).  Tasks: <ul style="list-style-type: none"> <li>- Write learning material in computer vision / C#</li> <li>- Train students (teach/assist in classes)</li> </ul>
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### Core Competencies

Programming Languages	Java, C#, C/C++, SQL
Core Technologies	JEE (incl. JSF, and RESTful web services), ATG 2007.1, Spring Framework 3.0 (incl. Spring MVC), JPA/Hibernate
Web Technologies	HTML, XHTML, CSS, XML
Techniques	UML, Agile (DSDM/SCRUM), T-Map, Design Patterns
Platforms	Windows: up to 7 Mac: OS X 10.x
Servers	JBoss 4.x, Tomcat 5/6/7
Databases	MySQL 5.x, Oracle 9/10
Certificates / Training	<ul style="list-style-type: none"> <li>- Sun Certified Programmer in Java 5</li> <li>- Developing ATG Applications, Part 1 &amp; 2</li> <li>- Creating Commerce Applications Using the ATG Commerce Framework</li> <li>- Managing ATG Commerce</li> <li>- Core Spring 3.0</li> </ul>