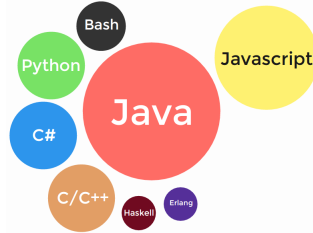




# Tsvetan Dimitrov

## Software Developer

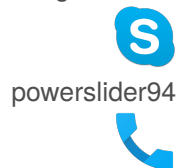
## Programming Skills



Tools	Database Technologies	Web Development
Maven Git Linux	MySQL Hibernate GraphDB	Spring Boot AngularJS D3



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I love programming and am a passionate software developer who is very open minded and curious. Although wanting to be a generalist I truly believe that being a specialist in multiple areas brings way more value to the table. My interests are in distributed systems, exploiting new technologies, data visualisation, different programming languages, artificial intelligence. Oh, and I freakin' love Linux!

## Languages

English ★★★★★  
German ★★★★★

## Experience

03/15 - Now **Software Developer** [Ontotext AD, Sofia, Bulgaria](#)  
Develop external plugins and a workbench for Ontotext's main product GraphDB™ triplestore - a database for semantic metadata. Developed expertise with semantic technologies (RDF, SPARQL), graph databases and visualisation of RDF data.

05/13 - 03/15 **Junior Software Developer** [Ontotext AD, Sofia, Bulgaria](#)  
Responsible for writing / supporting scrapers (crawling agents) for websites in the recruiting sector. Administered the MySQL database of all job vacancies. Developed expertise in many web technologies by using different parsers and transport protocols.

## Certifications

2013 **Machine Learning** Learn basics by completing Octave assignments.

2014 **Web Application Architectures** Completed a Ruby on Rails webapp.

2015 **Android Basics Course**

2012 **DSD II (Deutsches Sprachdiplom Stufe II)** German Language certificate level II. Acquired C1 level in all language components.

## Education

2012 - 2016 **Bachelor's Degree in Computer Systems and Technologies (in German)** [Technical University Sofia](#)  
Collaborative undergraduate program w/ Otto-von-Guericke-Universität Magdeburg, Germany.  
*Thesis: "Integration of semantic technologies in the processing of news".*

2015 [Otto-von-Guericke-Universität Magdeburg](#)  
Studied 6th semester in Magdeburg, Germany in their Informatics undergraduate program, part of my studies @ TU Sofia. Goal is to achieve a double graduation.

2007 - 2012 [Foreign Language School "Nikola Vapcarov", Shumen, Bulgaria](#)  
Main subjects: German, English, Mathematics.