

# Jerzy Müller

## Personal

Date of Birth: 5th July 1988.

Nationality: Polish

## Contact

Email: `sidus.gemini (at) gmail.com`

## Employment

- 07.2011 - present    Scala Web Developer at VirtusLab, Kraków  
Fixing bugs and developing new features for Scala IDE. Includes comprehensive usage of Scala compiler API.  
Developing web application for production management with Play! framework and Slick.  
Developing web application using Lift framework. Project in collaboration with Luminis Research, technology used involves Machine Learning, Natural Language Processing, HBase & Hadoop.  
Innovative web application for FX and Futures investment learning. Done in Lift framework with MongoDB storage and heavy usage of JavaScript.
- 03.2011 - 07.2011    Java Web Developer at SoftQ, Kraków  
Developing web application in Wicket (Java) for largest Polish hardware distributor. Application functionality includes defining contracts, tracking hardware, collecting feedback, etc.
- 07.2010 - 10.2010    Java Developer at GridwiseTech, Kraków  
Developing Eclipse RCP application for graphical analysis of phone call history. Part of bigger project made for Polish Police.

## Education

- 02.2011 - present    *Master (equivalent, Polish: Magister) in Computer Science (expected graduation June 2014)*  
Faculty of Electrical Engineering, Automatics, Computer Science and Electronics  
AGH University of Science and Technology, Kraków, Poland
- 10.2007 - 02.2011    *B.Sc Hons (equivalent, Polish: Inżynier) in Computer Science*  
Faculty of Electrical Engineering, Automatics, Computer Science and Electronics  
AGH University of Science and Technology, Kraków, Poland
- 2004 - 2007    V<sup>th</sup> General High School in Kraków, Poland  
A level (*equivalent, Polish: Matura*) : Mathematics (written exam 80%),  
Physical Science (written exam 92%),  
Literature (written exam 63%, oral exam 80%),  
English Language (written exam 80%, oral exam 100%)

## Courses

14 -15.10.2013      *Typesafe's Advanced Scala*  
Typesafe training @ JDD 2013

The training is designed to help developers fully understand topics such as advanced object-functional programming, the power of Scala's type system, implicits, etc. The course also covers how to leverage these features to create well-designed libraries or DSL's utilizing proven best practices.

10.2009 - 01.2010    *Quality Assurance in Software Development*  
Sabre Holdings Corporation & Department of Computer Science AGH

Introduction to the theory of software testing based on a programme of the ISTQB certificate course. The course comprises of aspects of a quality management in agile methods, practical application of tools for software testing (including Fitnesse, SoapUI, QTP) and Continuous Integration.

## Technical and Personal Skills

### Programming languages

Advanced: Scala, Java, JavaScript, HTML, CSS3  
Familiar: Colujre, Groovy, SQL

### Toolkits & Frameworks

Play! framework, Lift  
Akka, Slick  
JUnit 4.0, Specs, ScalaTest  
mvn, sbt

### Other

web development in HTML5 and CSS3;  
distributed version management: git, mercurial;  
experience with software development practices (bug tracking, continuous integration, revision control) & tools;  
practical knowledge about computer networks - configuring forwarding & routing protocols;  
ability to work in a team both as a leader and a team member;  
fluency in typesetting documents using  $\text{\LaTeX}$ 2 $\epsilon$ ;  
experience with Linux & Windows environments;

## Languages

Polish (native)  
English (fluent in speaking and writing)

## Interests

literature, computer games, dancing

## References

Kulczycki Stanisław

Senior Consultant at GridwiseTech

cell phone: 668 010 552

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Pokrywka Rafał

Co-Founder / Owner / board member at SoftQ

cell phone: 608 366 649

e-mail: [rpokrywka@virtuslab.com](mailto:rpokrywka@virtuslab.com)

Wyrażam zgodę na przetwarzanie moich danych osobowych dla potrzeb niezbędnych dla realizacji procesu rekrutacji (zgodnie z ustawą z dnia 29.08.1997 r. o Ochronie Danych Osobowych, Dz. Ustaw nr 133 poz. 883).

Last updated: March 10, 2014

<https://github.com/Kwestor/cv>