

# Jarek Lipski

## Summary

A software developer with 7 years programming experience. Free / open source software enthusiast.

**Objective:** A senior / lead software developer position

## Personal Details

Email	<a href="mailto:pub@loomchild.net">pub@loomchild.net</a>
Phone	+33 (0) 123 45 67 89
Address	1 Rue des Trois Frères 75018 Paris, France
Website	<a href="http://loomchild.net">http://loomchild.net</a>
Nationality	Polish

## Skills

### Java

AspectJ ~ Hibernate ~ Gradle ~ Tomcat ~ JUnit ~ Mockito

### Python

IPython ~ Flask ~ SQLAlchemy ~ Nose ~ Requests

### Databases

ElasticSearch ~ Solr ~ Oracle ~ MySQL ~ PostgreSQL

### Web

HTML ~ CSS ~ JavaScript ~ RESTful APIs ~ OAuth ~ JSON ~ XML

### Linux

Debian ~ Bash ~ Vim

### Agile

SCRUM ~ Kanban ~ TDD ~ BDD ~ Continuous Integration

### Tools

Git ~ Selenium ~ Jenkins ~ Github ~ Confluence ~ JIRA ~ Trac ~ Kibana

## Languages

Polish (native) ~ English (fluent) ~ French (intermediate)

# Experience

## Software Developer

**Some Big Corp** in Paris, France

January 2010 - November 2015

(5 years and 10 months)

Developed back-end services for foodie social network with over 1 bazillion users.

- Developed a public RESTful API which handles up to 1M requests per hour.
- Implemented a search dish in user network and autocomplete dish name functionality.
- Collaborated closely with the Operations Team to improve the monitoring and deployment tools.
- Coordinated work with teams in Poland, Iceland and Greenland.

## Intern

**Some Nice Company** in Bellinzona, Italy

January 2009 - January 2010

(1 year)

Helped to organise the test environment for developers working on a project at a customer's site (Oracle database, Oracle IAS, Suse Linux, Solaris).

# Education & Training

## ScrumMaster Training and Certification

November 2013

**SuperLab** in London, UK

Attended an interactive two day ScrumMaster training course.

## Java Programmer (SCJP 6.0) Certificate

August 2010

## Master's Degree in Computer Science

October 2002 - November 2007

(5 years)

**Adam Mickiewicz University** in Poznan, Poland

Master's Thesis in the area of computer linguistics, entitled "Bilingual Text Alignment At The Sentence Level". As a practical part of the thesis I created Maligna and Segment free / open source software projects.

# Talks & Publications

## Crowdfunding and Free / Open Source Software

July 2014

**RMLL**, Montpellier, France - **Slides** - **Video**

Attended the Rencontres Mondiales du Logiciel Libre conference and presented a talk about different crowdfunding approaches and which of them work best for free / open source software.

## Using SRX standard for sentence segmentation in LanguageTool

November 2009

[Language & Technology Conference](#), Poznan, Poland - [Article](#)

Attended the scientific conference and presented a paper co-authored with a LanguageTool developer, in which we evaluated using the SRX (Segmentation Rules eXchange) standard for specifying sentence segmentation rules created for a LanguageTool grammar-checking software.

## Personal Projects

### Segment

February 2006 - Present

Multilingual rule-based sentence splitting library (Java, SRX, Maven). It is used, for example, by the Poleng company and LanguageTool open source proofreading software which integrates with OpenOffice and LibreOffice.

## Interests

Free / Open Source Software ~ Crowdfunding ~ Distributed Social Networks  
Machine Translation ~ Agile Software Development ~ Lean Startup

## Hobbies

Hiking ~ Cooking ~ Watching South Park