

Radoslav Klíč
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Curriculum vitae

Radoslav Klíč

Work experience

2014 - today **Geneea**

NLP software engineer. Helping to build text analytics startup. Developing a platform for understanding text using various Natural Language Processing (NLP) and Machine Learning (ML) techniques.

2012 - 2014 **Amazon**

Software development engineer. Extending and improving a batch data processing system for computing inventory placement to achieve lower costs for the customers.

2011 - 2012 **Seznam a.s.**

Research programmer. Improving quality of a fulltext search engine and related applications. Selected projects: web spam detection, related searches, feature selection for machine learning.

2010 **Charles University, Faculty of Mathematics and Physics (MFF UK)**

Teaching a seminar on web development basics. Syllabus includes HTML, CSS, Javascript, PHP and MySQL.

2008 - 2010 **Broadridge Czech s.r.o.**

Java web application developer, working on projects for financial institutions.

2008 **Atteq s.r.o.**

PHP developer, cooperation on development of portalreality.eu

2007 **Ness Czech s.r.o.**

Work experience (continued)

Teradata SQL developer (on Komerční Banka (KB) data warehouse)

Projects

Keyword extraction	A web application for keyword extraction and manual annotation of keywords in texts. Developed as a part of my bachelor's thesis at Charles University.
Resource-light morphology	Using small manual input to improve an unsupervised morphology learner. Master's thesis at Charles University.

Education

2009 - 2012	Charles University in Prague, Faculty of Mathematics and Physics (MFF UK) Master's degree in computational linguistics.
2005 - 2009	Charles University in Prague, Faculty of Mathematics and Physics (MFF UK) Bachelor's degree in computer science.
2001 - 2005	Gymnázium Jozefa Gregora Tajovského, Banská Bystrica
Online course	Pattern-Oriented Software Architectures for Concurrent and Networked Software (Coursera)

Language skills

English	fluent both written and spoken
Slovak	native speaker
Czech	native speaker

Skills

Research	Natural Language Processing, Machine Learning, R language
Programming	Java, Python, C/C++, SQL, basic Bash scripting, familiarity with Hadoop and Spark
Web development	HTML, CSS, Javascript, PHP
Developer tools	Git, SVN, Eclipse, MS Visual Studio
Document processing	\LaTeX , MS Office