Michal Cyprian

Associate Software Engineer

contact

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languages

slovak, czech
english
french basics

skills

Python, Linux
Bash, SQL, Docker,
JavaScript, C, C++

education

2014–2017	**Bachelor** of Information Technology	Brno University of Technology

Web-Based Crash Data Querying Tool
The aim of this thesis is to design and implement a toolset to sort, filter and join the data of FAF (Fedora Analysis Framework) server used by developers to find common problems of software. The implemented changes improve user experience and help developers to prioritize their work. The design of this toolset is based on the existing solutions, issues reported in FAF project repository and information provided by its users.

experience

2015–Now	**RED HAT**	Brno, Czech Republic

Associate Software Engineer: February 2016 - Now
Intern: July 2015 - January 2016
Maintaning RPM packages of python and related libraries in Fedora and RHEL.
Developing pyp2rpm, tool for converting PyPI packages into specfiles
Involved in the effort of moving Fedora to Python 3 as default

2015–2016	**Brno University of Technology**	Brno, Czech Republic

University research group member
Working on data processing and machine learning

certificates

2016	**Red Hat Certified System Administrator**	Red Hat

Red Hat Enterprise Linux 7 ID:160-192-647

interests

professional: algorithms, programming, problem-solving
personal: fitness, running, volleyball, hiking, reading

volunteering

2017	**DEVCONF**	Brno

Taking care of workshops in specific lab.