

# Jitka Novotná

## Curriculum Vitae

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### Education

2012–2015 **Master's degree**, Charles University, Prague, Computer Science.  
*Study program: Discrete models and algorithms.*

2010–2012 **Bachelor's degree**, Charles University, Prague, Computer Science.

### Work Experience

Summer 2013 and 2015 **Student Researcher**, RUTGERS UNIVERSITY, New Jersey, I worked on open problems from graph theory.  
<http://reu.dimacs.rutgers.edu/>

2015–2016 **QA Engineer for Maintenance**, SUSE, Prague.  
Testing products during while they are being developed, development of automated tests and testing framework.

2016–2017 **Researcher**, ARTIFICIAL INTELIGENCE CENTER, Prague.  
Researching algorithm for multi-weighted shortest paths.

Dec 2017 **Python developer**, QUANTLANE, Prague.

Feb 2018 Developing software - python3, git, docker, code quality, pycharm

### Courses

2008 Driving license category B

2017 Škool game design course by Court of Moravia

### Programing Skills

Intermediate Python, C, Java

Basic JavaScript, C++, Perl

### General computer skills

- Linux & System administration
- Vim & Pycharm

- Git
- L<sup>A</sup>T<sub>E</sub>X

### Languages

Intermediate English

Mothertongue Czech

### Interests and Volunteering Activities

- Puzzlehunt organize
- Pirate party

- Mountaineering
- Lock picking