

Jan Balaz

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Skills

Programming languages: Python, JavaScript, Bash

Databases: MySQL, MongoDB, SQLite

Operating Systems: Linux

Other skills: Vue.js, OpenStack, Flask, Docker, Jenkins

Experience

Frontend Developer, Global Clinic Rating

Bratislava, Slovakia — 2017-present

I am responsible for transformation of the old website gcr.org into single-page application (SPA) written in Vue.js. I also manage sideproject affordablescan.com which is SPA since the beginning.

Python Software Developer (intern), Cisco Systems

San Jose, California, USA — 2016-2017

I was part of the team developing network performance benchmarking tool, which required networking, virtualization and OpenStack platform knowledge. Most of the application was developed in Python and Bash. I was responsible for writing new code, maintaining and refactoring existing codebase, writing tests and configuring Jenkins jobs. Application was part of the [Cisco Live Demo](#).

Python Software Developer, Pantheon Technologies

Bratislava, Slovakia — 2015-2016

Started from intern position, I was promoted to junior software developer after 3 months. I worked on [VIRL](#), tool for simulating networks and network elements. I worked mostly with Flask server and lxc containers codebase. I learnt to work with Openstack, Flask, SQLite and py.test.

Education

2014-2018 **Comenius University, Bratislava, Slovakia**

Master's degree in Artificial Intelligence, prolonged due to internship in USA.

2011-2014 **Comenius University, Bratislava, Slovakia**

Bachelor's degree in Computer science.

References upon request.