

# VOJTECH VITEK

## CONTACT

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## SUMMARY

I'm friendly and positively thinking backend developer with strong Linux background. I enjoy working with Golang, Docker, Kubernetes, Bash, AngularJS and React.js. Besides my passion for IT, I like traveling and meeting new people. I do several sports actively and I'm musician. I've relocated from Prague (Czech Rep.) to Toronto in 2014 to challenge myself and start a new life experience. I'm interested in relocating to the U.S. in the near future. I'm open to new challenges and opportunities.

## WORK EXPERIENCE

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| <i>Golang Backend Development</i>                  | <p><b>2 months</b>      Software Engineer at Pressly</p> <p><i>Feb 2015 - Present</i></p> <p>Responsible for designing and maintaining high available Golang REST API microservices with MongoDB, PostgreSQL and RedisDB storages. Responsible for Docker deployments on EC2. <a href="http://www.pressly.com">www.pressly.com</a></p> <ul style="list-style-type: none"><li>• Golang, REST, MongoDB, PostgreSQL, RedisDB, Travis CI</li><li>• Docker, Ubuntu, EC2</li></ul>   |
| <i>Golang Backend Development &amp; PHP Expert</i> | <p><b>2.5 years</b>      Software Engineer at Red Hat</p> <p><i>Aug 2012 - Feb 2015</i></p> <p>Developing OpenShift 3 (Golang), the next generation PaaS built on top of Google Kubernetes and Docker containers. Responsible for Developer Experience and PHP and Zend Server environments. <a href="http://www.openshift.com">www.openshift.com</a></p> <ul style="list-style-type: none"><li>• Golang, REST, Bash, PHP, Zend Server, MongoDB, Etcd, Jenkins</li><li>• Docker, Kubernetes, EC2, RHEL, Atomic, CentOS, Fedora</li></ul> |
| <i>GNU/Linux Software Maintenance</i>              | <p><b>2.5 years</b>      Associate Software Engineer at Red Hat</p> <p><i>Oct 2010 - Jul 2012</i></p> <p>Fedora/RHEL package maintainer. Responsible for dozen core GNU/Linux applications, most notably PHP 5.x + PECLs, Rsync, GNU Awk, tcsh, gzip, xinetd, less and sed. <a href="http://www.redhat.com">www.redhat.com</a></p> <ul style="list-style-type: none"><li>• RPM, Bash, C/C++, PHP 5.x, Awk</li></ul>  |
| <i>Linux Administration, Drupal Development</i>    | <p><b>4.5 years</b>      SysAdmin &amp; PHP Devel. at Blue Solutions</p> <p><i>2009 - 2013</i></p> <p>Side job. Co-founder of dot-com company focusing on robust web portals and e-shops. Responsible for VM-based CentOS server infrastructure. Developing custom Drupal 6/7 modules. <a href="http://www.modryweb.cz">www.modryweb.cz</a></p> <ul style="list-style-type: none"><li>• CentOS 6, DNS, Varnish, Nginx, PHP-FPM, OPcache, Redis, MySQL</li></ul>  |

- Drupal 7, Drupal Commerce, JavaScript, jQuery

## EDUCATION

2007 - 2011

Brno University of Technology, Czech Rep.

### *Bachelor's Degree*

Information Technology - Bachelor's Degree. Graduated with "Native Code Browser Extensions" Bachelor thesis, focused on front-end browser extensions, C/C++ NPAPI plugins for Mozilla Firefox, Google Chrome and Opera browsers and applications sandboxed using Native Client.

### *Outstanding Results*

Placed in top 5% students and received several scholarships for outstanding academic results. [www.fit.vutbr.cz](http://www.fit.vutbr.cz)

### *Exchange Studies*

Erasmus exchange studies at Yildiz Technical University, Istanbul, Turkey, focused on Unix operating systems and Oracle database storage technologies. Gained "A" grades in all courses taken and received scholarship for outstanding academic results. [www.yildiz.edu.tr/en/](http://www.yildiz.edu.tr/en/)

### *Network Academy Research*

Responsible for developing software tools and drivers for custom High-speed 100G Network Cards, CentOS/Debian server infrastructure and RPM/DEB packaging. [www.liberouter.org](http://www.liberouter.org)

## CERTIFICATIONS

- Red Hat Certified System Administrator (RHCSA), 120-019-294
- Red Hat Project Management Academy, 2012

## AWARDS & INTERNATIONAL SCHOLARSHIPS

- 2011, Winner of the CZ.NIC VIP 3 Open-Source Competition
- 2010, Winner of the CZ.NIC VIP 2 Open-Source Competition
- 2009, Winner of the Student EEICT Academy Project Competition
- 2009, Winner of the GE Foundation International Scholarship for the 15 most accomplished students of technical universities in the Central and Eastern Europe

May 8, 2015