

VOJTECH VITEK

CONTACT



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StackOverflow stackoverflow.com/users/385548/vojtech-vitek

WORK EXPERIENCE

*Golang Backend
Development Lead*

3+ years Lead Software Developer at Vision Critical

Feb 2015 - present, Toronto, ON

Leading the backend infrastructure team. Responsible for designing and developing high available Golang REST API microservices. www.pressly.com

- Golang, REST, PostgreSQL, Redis, RedisDB, Travis CI
- Docker, Ubuntu, EC2

Vision Critical Communications Inc. acquired Pressly Inc. in July 2017.

*Golang Developer,
Docker, Kubernetes*

4.5 years Software Engineer at Red Hat

Aug 2012 - Feb 2015, Brno, Czech Rep.

Developing OpenShift, the next generation PaaS built in Golang on top of Google Kubernetes and Docker containers. Maintaining OpenShift 2 - responsible for Developer Experience and PHP environment (Apache and Zend Server). www.openshift.com

- Docker, Kubernetes, RHEL, Atomic, CentOS, Fedora, EC2
- Golang, REST, Bash, PHP, Zend Server, MongoDB, Etcd, Jenkins

*GNU/Linux
Software
Maintainer*

Oct 2010 - Jul 2012, Brno, Czech Rep.

Fedora/RHEL package maintainer. Responsible for dozen core GNU/Linux applications, most notably PHP 5, PHP PECL extensions, Rsync, GNU Awk, tcsh, gzip, xinetd, less and sed. www.redhat.com

- RHEL, Fedora, RPM, Bash, C/C++, PHP 5, Apache, Awk

*Linux Sysadmin,
Drupal Developer*

5 years SysAdmin & PHP Devel. at Blue Solutions

2009 - 2013, Brno, Czech Rep.

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 in PHP 5. www.modryweb.cz

- CentOS 6, DNS, Varnish, Nginx, PHP-FPM, OPcache, Redis, MySQL
- PHP 5, Drupal 7, Drupal Commerce, JavaScript, jQuery

EDUCATION

Bachelor's Degree

2007 - 2011 Brno University of Technology, Czech Rep.

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

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/

*Network Academy
Research*

Maintaining software tools and low-level drivers for custom High-speed 100G Network Cards, CentOS/Debian server infrastructure and RPM/DEB packaging. 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/Eastern Europe

March 8, 2018