VOITECH VITEK





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GitHub github.com/VojtechVitek

StackOverflow stackoverflow.com/users/385548

SUMMARY

I'm friendly and positive backend developer who likes traveling and meeting new people. Besides my passion for modern IT technologies, I do several sports actively and I'm also a musician.

WORK EXPERIENCE

8+ months

Senior Software Engineer at Pressly

Golang Backend Development Feb 2015 - Present, Toronto, ON

Responsible for designing and developing high available Golang REST API microservices with PostgreSQL, Redis and/or LedisDB storages. Responsible for Docker deployments on EC2. www.pressly.com

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

4.5 years

Software Engineer at Red Hat

Golang Backend
Development &
PHP Environment
Maintainer

Aug 2012 - Feb 2015, Brno, Czech Rep.

Developing OpenShift 3, 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

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

GNU/Linux Software Maintenance Oct 2010 - Jul 2012, Brno, Czech Rep.

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

• RHEL, Fedora, RPM, Bash, C/C++, PHP 5.x, Apache, Awk

5 years

SysAdmin & PHP Devel. at Blue Solutions

Linux Administration, Drupal Development 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.x. www.modryweb.cz

- CentOS 6, DNS, Varnish, Nginx, PHP-FPM, OPcache, Redis, MySQL
- PHP 5.x, 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

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

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

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

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