Damyan Peykov

Linux engineer / System Administrator / Web developer

I'm a passionate engineer with a PhD degree and several years of professional experience in different technology areas. I consider myself as self-motivated, self-starter and fast learner, who could be a great asset to your team

Work experience

Since Jan. 2018

System Administrator - 2 positions / AT&T Brno, Czech Republic

May 2019 - Present: Linux System Administrator:

- RHEL 6.x/7.x - installation, system and storage configuration, patching
- HP/Dell server hardware + Storage - RAID, NAS/SAN, LVM
- Networking skills - configuring interfaces, routing, DNS, etc.
- Scripting - bash and Python

Jan 2018 - April 2019: EV System Administrator T3

- Windows Server 2008 R2/2012 R2/2016 + MS SQL
- Enterprise Vault (EV)- installation, administration and support
- Programming: Python, HTML/CSS/Javascript/React, PowerShell

From Jan. 2010 to May 2016

Freelance Web Developer & Administrator / freelance Bulgaria

As a freelance web developer I was creating and supporting websites for small local companies and businesses.

Main skill and technologies used:

- HTML, CSS, JavaScript, CMSs (WordPress, Joomla and Drupal), LMS (Moodle), PHP, MySQL
- Linux (CentOS and Ubuntu)
- Adobe Photoshop, Illustrator, Dreamweaver, Captivate and After Effects

From Jun. 2015 to Dec. 2017

Network Services Provisioning / AT&T Brno, Czech republic

Main skills and technologies used on the job:

- 3G/4G/4.5G, NodeB, RNC, eNodeB, MME, SIAD, OSSs
- Linux/Unix Servers and Citrix virtualization
- Python

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📍 Oblá 464/56, 634 00, Brno-Nový Lískovec

📅 Date of birth 22/04/1986

🔗 https://dppeykov.github.io/

🏳 Bulgarian

🪪 Driving licence: B, M

📞 775103259

Languages

Bulgarian

native language

English

advanced level

Czech

basic

Soft skills

Team work

Time management

Flexibility/Adaptability

Experience working in projects

Work experience

From Apr. 2014 to May 2015

Mainframe system operator / IBM Brno, Czech Republic

Main skills and technologies used on the job:

- zOS, sysplex (LPARs) - virtualization, CICS
- RHEL, z/VM
- JCL
- Red Hat Linux

Education

From Mar. 2012 to Oct. 2017

PhD degree / University of Ruse Ruse, Bulgaria

As a PhD student I had the opportunity to:

- develop and teach a Telecommunication security class
- be a supervisor/mentor of more than 10 graduate and undergraduate students
- be a part of 2 projects in the area of business intelligence and data analysis
- write several articles, one of which won a second price on a republican level competition

PhD research topic:

- Collecting and analyzing data from open sources with Python.

Technologies used: Ubuntu, CentOS, Docker, Vagrant, Python, Anaconda, HTML/CSS/Javascript

From Oct. 2010 to July 2011

Master's degree / University of Ruse Ruse, Bulgaria

Major: Telecommunication networks and technologies

Principal subjects/occupational skills covered:

- Operating systems, routing protocols and security (proxies and firewalls)
- Broadband mobile communications - 3G/4G (LTE)
- Distributed databases

Research in the information security field

From Sept. 2006 to July 2010

Bachelor's degree / University of Ruse Ruse, Bulgaria

Major: Telecommunications

Principal subjects/occupational skills covered:

- Computer networks and Telecommunication security
- Relational Databases - Oracle DB
- Wireless networks, Mobile networks and Teletraffic engineering
- Programming - Java, C++

Undergraduate research technologies: Ubuntu, Apache, MySQL, PHP (LAMP) and Wordpress

Development skills

HTML/CSS/JavaScript (ES6/7/8)

React/ Redux/ Redux Saga

Bootstrap 4

GraphQL

NodeJS, npm, yarn

Working with APIs

PostgreSQL

Firebase

Docker

Virtualization

VMware Certified Associate - Data Center Virtualization (VCA-DCV)

Python & Django

Linux

Git/ GitHub

Please check my portfolio and my LinkedIn profile to see more of my skills