# Anton Vlasenko

## Click here to contact me

# Python Developer / Linux Administrator

### PROFESSIONAL SKILLS

## Programming languages

Python (Pyramid, Django, Tornado, Twisted, PyQt, PySide, Sphinx, PyUnit, SQLAlchemy) JavaScript (AJAX, JQuery), Java (SWT), Android (libgdx), Perl

## Server technologies

OS: Debian, Gentoo, Ubuntu

Services: xen, apache, nginx, openfire, squid, mysql, postgresql, mapnik, mongodb, bind, red5

#### Misc

Tools: PyCharm, PyDev, Eclipse, Qt Designer, vim, git Graphics: GNU GIMP, Adobe Lightroom, Adobe Photoshop

## Languages

English: Upper-Intermediate

Russian: Native

### **EDUCATION**

2007 - 2011 Donetsk National Technical University

Donetsk

Faculty: Computer sciences and technologies

Speciality: Computer systems and networks (Taught in English)

Bachelor's degree

2011 - 2013

Donetsk National Technical University

Donetsk

Faculty: Computer sciences and technologies

Speciality: System programming

Master's degree

### WORK EXPERIENCE

october 2009 - october 2011

Linux servers and websites administrator

Premier-Kamin

Donetsk

- Company's Linux servers administration: web servers, mail system, databases management, implemented internal messaging system protocol, electronic documents management system. Users technical support, writing the documentation.
- Company's websites administration: content maintenance, interface improvements, extensions installation, creation of buttons, galleries etc.

july 2010 - january 2013

DonNTU, Computer science faculty Donetsk

Linux servers administrator, Python developer

- Designed Xen servers infrastructure for each faculty's department.
- Implemented videoconferencing for international scientific conferences (ICT 2010, ICS-CM 2011).
- Development of user-friendly open source tool to manage virtual machines (Python, Xen).
- Developed interactive online service to run FPGA projects on Spartan 3e board remotely via web interface with video streaming.
- Created set of scripts and online service for masters to build their personal webpages, using Python, MongoDB and Twisted (part of masters.donntu.edu.ua).