Alexei Andrushievich | Python/Django developer

About

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LinkedIn: https://www.linkedin.com/in/vint21h/

Location: Ukraine

Work Experience

Freelance
Python developer

2020 - Present

Zakaz.ua
Python developer

2019 - 2020
https://zakaz.ua/

DCOD
Python/Django developer

2011 - 2019
http://d-cod.com/

ФПТП "ДРФЦ" (FPTP "DRFC")
System administrator

2010 - 2011

ООО "Норма-Пресс" ("Norma-Press" Ltd.)
System administrator

2009 - 2010

ООО "Информбюро" ("InformBureau" Ltd.)
Perl developer

2009 - 2010

ООО "Донбасс Он-Лайн" ("Donbass-Online" Ltd.)
System administrator

2008 - 2009

ООО "Алекс Восток" ("Alex-Vostok" Ltd.)
System administrator

2007 - 2008

Projects

Open Source | nagios-notification-jabber
Notifications via jabber Nagios plugin.

2011 - Present
https://github.com/vint21h/nagios-notification-jabber/

Open Source | nagios-check-hddtemp
Check HDD temperature Nagios plugin.

2011 - Present
https://github.com/vint21h/nagios-check-hddtemp/

DCOD | GrainUkraine
Grain Ukraine - modern bulletin board for ukrainian suppliers of agricultural commodities and services.
Python/Django developer

2011 - 2019
http://www.grainukraine.com/

- Project architecture development and implementation
- Main modules implementation
- Frontend development
- Deploy development and implementation

Python, Django, JavaScript, JQuery, HTML, CSS, PostgreSQL, Sphinx, Memcached, Redis, Nginx, Fabric, Salt Stack, AWS

DCOD | AgroChart   2012 - 2019

AgroChart - Prices. Trading. Balances. Statistics. News. Forecasts.   http://www.agrochart.com/
Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Distributed data sources parsing architecture development and implementation
- Distributed data caching system architecture development and implementation
- Distributed cache invalidation system architecture development and implementation
- Frontend development
- Deploy development and implementation

Python, Django, Multithreading, JavaScript, JQuery, Backbone, ExtJS, Anychart, AmChart, Highcharts, HTML, CSS, SASS, Gulp, Celery, RabbitMQ, MySQL, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Nginx, Fabric, Salt Stack, Ansible, AWS

Freelance | DioraShop   2012 - 2013

Handiwork commodities online shop.   http://www.diorashop.com/

Open Source | nagios-notification-google-calendar   2013 - Present

Notifications via Google Calendar Nagios plugin.   https://github.com/vint21h/nagios-notification-google-calendar/

DCOD | DCOD   2013 - 2019

DCOD site   http://www.d-cod.com/
Python/Django developer
- Page generation system development
- Frontend development
- Deploy development and implementation

Python, Django, Cactus, JavaScript, JQuery, HTML, CSS, Ansible, AWS

Open Source | django-po2xls   2013 - Present

Convert gettext .po files to .xls.   https://github.com/vint21h/django-po2xls/

DCOD | bstRating   2013 - 2015

Free companies catalog/rating.   http://www.bstrating.com/
Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Frontend development
- Deploy development and implementation

Python, Django, JavaScript, JQuery, Backbone, HTML, CSS, PostgreSQL, Memcached, Redis, Nginx, AWS

Open Source | django-mcadmin   2013 - Present

Easy run management commands from Django admin.   https://github.com/vint21h/django-mcadmin/

DCOD | FRB   2013 - 2015

FINROSTBANK official site.   http://www.frb.com.ua/
Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Frontend development
- Deploy development and implementation

Python, Django, JavaScript, JQuery, Backbone, HTML, CSS, Celery, RabbitMQ, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Nginx, AWS

DCOD | AgroCharts   2013 - 2016

Increase the information content and traffic to your website by placing on it the latest data of USDA reports, foreign trade and futures. Learn how to get the embed code for your site...   http://www.agrocharts.com/en/
Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Distributed data sources parsing architecture development and implementation
- Distributed data caching system architecture development and implementation

- Distributed cache invalidation system architecture development and implementation
- Frontend development
- Deploy development and implementation

Python, Multithreading, Django, JavaScript, JQuery, Backbone, Highcharts, HTML, CSS, SASS, Gulp, Celery, RabbitMQ, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Nginx, Salt Stack, Ansible, AWS

Open Source | **django-xls2po**   2014 - Present

django-xls2po is a django management command to convert django-po2xls generated .xls files to .po files.

https://github.com/vint21h/django-xls2po/

DCOD | **anyfoodanyfeed**   2014 - 2019

Prevailing news resource of an agrarian theme. One of the best in Ukraine.
Python/Django developer   http://www.anyfoodanyfeed.com/
- Project architecture development and implementation
- Main modules implementation
- Distributed data sources parsing architecture development and implementation
- Distributed data caching system architecture development and implementation
- Distributed cache invalidation system architecture development and implementation
- Frontend development
- Deploy development and implementation

Python, Multithreading, Django, JavaScript, JQuery, Backbone, Highcharts, Google Maps API, HTML, CSS, SASS, Gulp, Celery, RabbitMQ, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Nginx, Salt Stack, Ansible, AWS

Open Source | **django-opensearch**   2014 - Present

Handle opensearch.xml for django.

https://github.com/vint21h/django-opensearch/

Open Source | **redactor-plugins-lineheight**   2014 - Present

redactor-plugins-lineheight is a plugin for Redactor Text Editor (http://imperavi.com/redactor/) to set selected text line height.

https://github.com/vint21h/redactor-plugins-lineheight/

Open Source | **nagios-check-supervisord**   2015 - Present

Check supervisord programs status Nagios plugin.

https://github.com/vint21h/nagios-check-supervisord/

Open Source | **django-djcopyright**   2015 - Present

Django reusable app to show pretty formatted copyright years.

https://github.com/vint21h/django-djcopyright/

DCOD | **Open Source** | **django-simple-help**   2015 - 2019

Django reusable application providing page help.

https://github.com/DCOD-OpenSource/django-simple-help/

DCOD | **Open Source** | **django-project-version**   2016 - Present

Django reusable app to show your project version.

https://github.com/DCOD-OpenSource/django-project-version/

DCOD | Van #1   2017 - 2018

Van #1 - real coffee-rooms and shops on wheels, where it is comfortable to cook and to sell. This is a real catch for those who are willing to make their business profitable.   http://www.van1.eu/
Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Third part services integration
- Frontend development
- Deploy development and implementation

Python, Django, JavaScript, JQuery, Backbone, HTML, CSS, Celery, RabbitMQ, PostgreSQL, Memcached, Redis, Nginx, Ansible, AWS

DCOD | **Open Source** | **django-messages-to-bootstrap-notify**   2017 - 2019

Show django messages using bootstrap-notify.

https://github.com/DCOD-OpenSource/django-messages-to-bootstrap-notify/

DCOD | **Open Source** | **bootstrap-notify-simple-wrapper**   2017 - 2019

Simple wrapper around bootstrap-notify (https://github.com/mouse0270/bootstrap-notify/) to make your life easier.

Open Source	django-read-only-admin	https://github.com/DCOD-OpenSource/bootstrap-notify-simple-wrapper/

Really full django read only admin implementation.

https://github.com/vint21h/django-read-only-admin/ **2017 - Present**

DCOD	BSTfeed	**2017 - 2019**

BSTfeed.com - your best independent source for grains, oilseeds and feedstuffs markets data.

https://www.bstfeed.com/

Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Distributed data sources parsing architecture development and implementation
- Distributed data caching system architecture development and implementation
- Distributed cache invalidation system architecture development and implementation
- Frontend development
- Deploy development and implementation

Python, Multithreading, Django, JavaScript, JQuery, Backbone, Highcharts, HTML, CSS, SASS, Gulp, Celery, RabbitMQ, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Nginx, Ansible, AWS

DCOD	EterArt	**2018 - 2019**

EterArt - a unique blockchain platform for collecting and trading digital versions of art objects.

https://www.eterart.com/

Python/Django developer
- Project architecture development and implementation
- Main modules implementation
- Distributed data sources parsing architecture development and implementation
- Partial Ethereum contract development and deploy implementation
- Frontend development
- Deploy development and implementation

Python, Multithreading, Django, JavaScript, Webpack, JQuery, Backbone, Web3, HTML, CSS, SASS, Gulp, Solidity, Truffle, Celery, RabbitMQ, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Ethereum, Nginx, Ansible, AWS, Python Code Analysis/Quality tools

Open Source	django-humans-txt	**2018 - Present**

Handle humans.txt for django

https://github.com/vint21h/django-humans-txt/

Open Source	django-xicon	**2019 - Present**

Handle modern bunch of site icons for django

https://github.com/vint21h/django-xicon/

Zakaz.ua	Zakaz.ua	**2019 - 2020**

Hypermarket goods delivery service

https://zakaz.ua/

Python developer
- Back-office business workflow requirements implementation
- Business logic problems investigation
- Back-end services intercommunication mechanisms development and implementation

Python, Apache CouchDB, Apache Solr, RQ, Python Code Analysis/Quality tools, PostgreSQL, Redis, Docker, docker-compose

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Education	Донецький Державний Інститут Штучного Інтелекту (State Institute of Artificial Intelligence)
	2004 - 2006

Skills and technologies

- Python
- PostgreSQL
- Perl
- Django
- Linux
- Git
- CentOS
- Fedora
- Nagios
- Subversion

- JavaScript
- MySQL
- SQL
- Backbone.js
- Underscore.js
- Redis
- Memcached
- Celery
- Nginx
- JSON
- RabbitMQ
- Amazon Web Services (AWS)
- Newrelic
- Highcharts
- jQuery
- PHP
- CSS
- AJAX
- XML
- jQuery UI
- Google Calendar API
- Sentry
- Google Maps API
- pnp4nagios
- Ext JS
- XML-RPC
- GTFS
- REST
- Remote Work
- Ansible
- Solidity
- Web3
- GNU Make
- Webpack
- gulp.js
- SASS
- GraphQL
- WebSockets
- Unit Tests
- Functional Tests
- Integration Tests
- Pushpin
- HAProxy
- Docker
- docker-compose
- Vagrant
- consul-templaterb
- Apache CouchDB
- Apache Solr
- RQ
- Python Code Analysis/Quality tools
- aiohttp
- peewee

Languages		
	• English	Professional working proficiency
	• Ukrainian	Native or bilingual proficiency
	• Russian	Native or bilingual proficiency

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