Alexei Andrushievich | Python/Django developer

About

Email: vint21h@vint21h.pp.ua

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Location: Ukraine

Work Experience

DCOD Python 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 — 2011 - Present
Notifications via jabber Nagios plugin.
https://github.com/vint21h/nagios-notification-jabber/

Open Source | nagios-check-hddtemp — 2011 - Present
Check HDD temperature Nagios plugin.
https://github.com/vint21h/nagios-check-hddtemp/

DCOD | GrainUkraine — 2011 - 2019
Grain Ukraine - modern bulletin board for ukrainian suppliers of agricultural commodities and services.
http://www.grainukraine.com/
Python/Django developer
- 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, SCSS, 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

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, SCSS, 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.
http://www.anyfoodanyfeed.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, Google Maps API, HTML, CSS, SCSS, 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 - 2019 |

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.

https://github.com/DCOD-OpenSource/bootstrap-notify-simple-wrapper/

| Open Source | django-read-only-admin | 2017 - Present |

Really full django read only admin implementation.

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

| 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, SCSS, 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, SCSS, Gulp, Solidity, Truffle, Celery, RabbitMQ, PostgreSQL, PostgreSQL FTS, Memcached, Redis, Ethereum, Nginx, Ansible, AWS

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/

Education

Донецький Державний Інститут Штучного Інтелекту (State Institute of Artificial Intelligence)

2004 - 2006

Skills

- 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
- SCSS
- GraphQL
- WebSockets
- Unit Tests
- Functional Tests
- Integration Tests

- Pushpin
- HAProxy

- Docker
- Vagrant

- consul-templaterb

Languages

- English   Limited working proficiency
- Ukrainian   Native or bilingual proficiency
- Russian   Native or bilingual proficiency