Anthony Monthe
Python/Django Developer

An hacker, Pythoner, computer whisperer, Djangonaute, Computer scientist, Cloud pratician, Dev[Ops], Shell bilingual, Free software lover, Regular expressionist, tortured by JS.

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Skills

Cloud computing

Public cloud, Libcloud, Amazon, Google Cloud, Google App Engine, Azure, Openstack, Runabove, Cloudstack, Orange Cloud Business, Outscale, Rackspace, Ikoula, Gandi, Numergy, Softlayer, Joyent, Digital Ocean, Aruba IT, Heroku, CloudSigma, 1&1, Cloudwatt,

Database and cache

Redis, Memcached, MySQL, MariaDB, Percona, PostgreSQL, MongoDB,

Deployment

Docker, Fabric, Ansible, Puppet, Vagrant, OpenVZ,

Development

Python, Celery, AWK, Jinja, Sphinx, Scapy, ReportLab, Git,

Frontend development

CSS3, HTML5, Javascript, Bootstrap, Pure, Modernizr, jQuery, Highcharts, D3.js, Select2, Angular,

Network administration

TCP/IP, Cisco, iptables, OpenVPN,

System administration

Linux, Shell, Debian, Ubuntu, Red Hat, CoreOS, OS X, Apache, Nginx, HAProxy, uWSGI, Gunicorn, RabbitMQ, Squid, Postfix, Zimbra, Nagios, Centreon, Cacti, Numeter, OpenLDAP, GLPI, Samba, NFS, ProFTPd,

Test and continious integration

nose, Coverage, Twine, GitLab, Gitolite, Jenkins, CircleCI, Travis CI, Coveralls, Sauce Labs, tox, Selenium, Snap-CI, Semaphore, Codeship, Solano CI, Shippable, wercker, Magnum-CI, Codecov, Code Climate, Lanscape, Codacy, Gemnasium, requires.io,

Web development

Django, Django REST framework, Tastypie, Flask, Zinnia, Varnish, NodeJS, PhantomJS, Wordpress, Mediawiki, Semantic, Drupal,

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Projects

Libcloud January 2014

- Added Cloudwatt Driver
- Added RunAbove Driver

- Added Gandi compute features

Django-DBbaackup June 2015

Working as developer/administrator,
- Increased code coverage from 0 to 60%
- Adapt to Django's Storage API

Moto September 2015

- Added API endpoints
- Added documention

Django Storages (Redux) April 2015

Added DropBox driver

Numeter June 2013 to Febuary 2014

- Replaced PHPCake WebUI with a Django one
- Created full mock backend for ease development
- Added agnostic charts API

Experiences

Lead Developer UX at Outscale July 2015 to October 2015

- In charge of all web projects
Principale reviewer and best pratices evangelist
Unit tests and continious integration

DevOps at Cloudscreener.com December 2013 to May 2015

- Create framework for benchmark cloud providers
- Design WebUI for analyze and compare cloud's perfomances
- Alpha/Beta tests and troubleshooting for private/public clouds
- Create a cloud broker dealing with more than 15 providers

DevOps at eNovance from Red Hat Febuary 2013 to July 2015

- Linux and network administration:
Level 2/3 support with on-call
- Developement
Numeter WebUI

GNU/Linux Trainer at AJC Formation December 2012 to January 2013

GNU administration commands and stream handling
Installation and administration of MySQL
Bash scripting
Miscellaneous administrator tools (screen, vim, etc)

System analyst at Autolib September 2011 to September 2013

- Linux and network administration:
Level 1/2 support
Writing installation and operations documentation
- Development
WebUI interfacing Nagios and GLPI
Writing Nagios/NRPE/SNMP tests

System and network Administrator at Security Keepers January 2010 to September 2010

- Datacenter operator
Bare metals and network streams daily check
Maintenance of current networks
Assembly machine under Debian/OpenBSD
- System administration
Maintenance of Unix/Linux services
Internationnal support

Training

Bachelor in Computer sciences Febuary 2013

Object-oriented programming with Java and Python
Linux system and network administration
Relational database management system with Oracle and MySQL

Higher technician certificate in System and network June 2011

Linux system administration
Relational algebra and SQL
Algorithmics and PHP programming
Shell scripting

Professional baccalaureate in System and network June 2009

TCP/IP stack and OSI model
Cisco switches and routers management
Linux system and network administration
Windows Server administration
Virtual networks (VPN, VLAN)

Patent of professional Studies in Electronic sciences June 2007

Analog and digital electronic
Programming on 68HC11

Certifications

Cloud developer at Google October 2012

App Engine, Cloud Storage, BigQuery and Compute Engine

Hobbies

Skateboarding, hacking, photography and agility