

## Geoffrey Lehée

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Profile: I'm Geoffrey Lehée, Open Source, Linux and Python lover. I do Python applications for Web or command line based on minimal API Design. All this stuff hosted on well configured Linux systems. The rest of my time is for system hacking & security.

# Experiences:

- Python/Go SRE, Ulule; Paris FRANCE (remote); 2017-Today
  - Ulule is EU leader of crowdfunding with more than 2m users and 110m € collected.
    - O Django, Flask & Celery
    - o Gin & Chi
    - O Proxmox / Jenkins / Kubernetes / Docker / Postgres
    - O Redis / Ansible / Grafana / ElasticSearch / HAProxy
- Python developer, Oasiswork; Nantes FRANCE; 2015-2017

Oasiswork is an email and groupware integrator which develop his own e-mailing campaign solution.

- Django with RESTful API (django-rest-framework)
- O Celery with RabbitMQ for load balancing
- E-mail routing for IP rate limiting/warm-up
- o Redis caching
- Python SRE, Jurismarchés; Nantes FRANCE; 2013-2015

Jurismarchés develops his own public tenders tool backed on Django, AngularJs, Postgresql and ElasticSearch.

- O Django with RESTful API (django-rest-framework)
- O Dynamical MVC front-end with two ways data binding
- O Celery with RabbitMQ for load balancing
- o Full-text searching through ElasticSearch
- Linux Sysadmin, Capensis; Carquefou FRANCE; 2011-2013

Capensis is an open-source solutions integrator.

- o European parliament (Belgium) monitoring solution with Shinken
- $\circ$  Adeo datacenter monitoring (Lille FRANCE)
- La Poste datacenter monitoring (Nantes FRANCE)
- Linux & security class training
- Python developer, Reaklab; Mons BELGIUM (remote-internship); 01/2011-02/2011
- Linux Sysadmin, Makina Corpus, Nantes FRANCE (internship); 05/2010-08/2010

## Education:

- BTS Informatique de Gestion; La Joliverie Nantes FRANCE; 2011
- BAC STI Génie Électronique; Montaigu FRANCE; 2009

## Skills:

- Development: Python, Golang, Rust, Perl, Bash, HTML, CSS, Javascript & LUA
- Web: AngularJS, Gin, Chi, Flask, Django, Beaker & Gunicorn
- System: MongoDB, Postgresql, Mysql, ElasticSearch, RedHat, Debian & Ubuntu
- Network: Nginx, Apache, HAProxy, Nagios, Shinken & Prometheus
- Security: Vault & GPG
- Tools: AWS, Docker, Sentry, Jenkins, Gitlab & Github
- Team methods: Agile Scrum & remote processes

# Misc.:

- Contributor on open source projects
- Many open source software development on Gitlab/Github
- FOSDEM 2011 Brussels BELGIUM
- Nuit Du Hack 2012 (Hacking Festival) Paris FRANCE
- SciFi and Fantasy reader (Philip K. Dick, H.P. Lovecraft, A. Douglas..)
- Network neutrality and P2P defender
- Japan lover
- Video gamer & manga reader