Rémi TAFFIN (25 years old)

Racquinghem, France
French Nationality

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INTERNSHIPS/EXPERIENCE

DevOps Engineer / NYC, USA / Feb 2015 – Present

Full-time position at **Noodle (Education Search Engine)**.
Building **Infrastructure as Code** using **Ansible**, integrating newly-aquired companies into Noodle's current infrastructure, and providing daily support for **Django and Flask** (**Nginx**, **Gunicorn, Celery**) and **Laravel (Nginx, PHP5-FPM)**. Improving performance across 100 servers. Improving and maintaining the local environment for 6 applications with **Docker**.

Project Manager / Belgium / Sept 2014 – Jan 2015

Semantic Web School Project for **RTBF** (Belgian public broadcasting organisation) whose objective was to build an **API** that returns **annotated text** from a press article. Used Gate Embedded (Java Semantic Framework), Maven, Git. Managed a **team of 7 people**.

DevOps / New York City, USA / Aug 2013 – Feb 2014

6-month internship for **Noodle**.
Supported the **product** and **engineering** teams (20 people) with **System Administration, Continuous Integration, Monitoring** and **Logging Management.**
Built a **Jenkins** server from scratch to **automate** deployments and management of 40 servers.
Supported the **data** team (15 people) with **web scraping** (Python, BeautifulSoup, Selenium)

iOS Developer / Newcastle, Australia / Jan 2013 - Mar 2013

3-month internship for **Small Mining Town** to implement an iPhone/iPad app using **Mac OS X**. Used **XCode** and created a **PHP+SQL API**. Worked in a **team of 3 people**.
This app allows to find, ask, buy or sell second-hand articles, upload pictures and integrates with Facebook.
Then, in **August 2014**, built the web app tied to the same API using **Bootstrap** and **PHP**.

PHP Developer / Madrid, Spain / Apr 2012 - Aug 2012

5-month internship for **Zankyou** (Wedding industry internet service), a multi-cultural company established in 23 countries.
Debugged, improved and programmed for Zankyou's website using **Zend Framework** (PHP, JQuery), **MySQL** and **Version Control (SVN)**. Organized with **Project Management** Agile (with JIRA platform).
Worked in an **international** team of **8** in **English** and **Spanish**.

LANGUAGES

French (Mother Tongue)   ★★★★★
English   ★★★★⯪
Spanish   ★★★★★
German   ★★⯪★★

EDUCATION

Master's degree / 2015

Graduated with a Computer Science degree, **Ecole Centrale de Lille**, France.

Baccalauréat / 2010

Baccalauréat (i.e. French National Examination for Access to Higher Education Studies) passed with high honors. Major: **Sciences** and **Maths**

PERSONAL

Sports: **Boxing, Running**

Hobbies: **Traveling, Computering** and **High Technology,** TV Shows

Others: **Private tuition** to high school students in **Maths, English** and **Spanish**
Clean **Driving Licence**
First Aider

SKILLS

Web technologies

Framework: Django (Python), Zend (PHP), Symfony (PHP), Java EE,
Front End: HTML5, CSS3, Javascript/JQuery
Databases: MySQL, PostgreSQL, MongoDB
Caching: AWS Elasticache, Redis
Data Scraping: Python, Scrapy
Search Engine: Solr

OS:

Mac OS X, **Unix/Linux** Environments, Windows

DevOps

Scripting: Ansible, Python, Bash
Cloud Computing: AWS (EC2, S3, VPC)
Continuous Integration: Git, Jenkins
UAT: CasperJS
Local Environment: Vagrant, Docker, Docker-compose

Others

Mobile: Objective-C (iOS), Android (Java)
Software: C, VB, C#, Scala
Modeling: BPM, Petri net, UML, SADT