

Rémi TAFFIN (26 years old)

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French Nationality



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## INTERNSHIPS/EXPERIENCE

### DevOps Engineer / NYC, USA / Feb 2015 – Present

Full-time position at **The Noodle Companies (Education)**.

Managing **DevOps Operations** for 4 Noodle Businesses representing a total of 20 websites and 160 servers.

Automating server provisioning and deployments using **Infrastructure As Code** (via ansible), Increase **Maintainability** and **High Availability**, Provide security reviews and audits, Enforce deployment workflows to prevent inconsistencies, Managing **Continuous Integration** for multiple release pipelines, Improve **idempotency**, logging and error management for local environment (using docker).

**Backend Development** using Python Flask, SQLAlchemy and PostgreSQL.

### DevOps Internship / NYC, 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 **Zanky** (Wedding industry internet service), a multi-cultural company established in 23 countries.

Debugged, improved and programmed for Zanky'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**



## EDUCATION

### Master's degree / 2015

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

### Bachelor's degree / 2014

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

## PERSONAL

**Sports:** Kickboxing, Running

**Hobbies:** Traveling, Hiking, Technology, TV Shows

**Others:** Clean **Driving Licence**, **First Aider**

## SKILLS

### Web and Mobile

**Framework:** Flask (Python), Django (Python), Ruby on Rails, Laravel (PHP), Node.js, .NET (C#)

**Front End:** Angular (node.js), React

**Data storage:** PostgreSQL, MySQL, MongoDB, Elasticsearch, Solr, CouchDB, sqlite

**Caching:** AWS ElastiCache, Redis

**Mobile:** Objective-C (iOS), Android (Java)

### DevOps

**Scripting:** Ansible, Python, Bash

**AWS:** EC2, VPC, RDS, ElastiCache, Redshift, S3, Route53, IAM, Cloudwatch, Cloudtrail

**Continuous Integration:** Git, Jenkins

**Local Environment:** Vagrant, Docker, Docker-compose

**Website protection:** Cloudflare, AWS WAF

**System Administration:** Ubuntu, Windows Server

<https://www.linkedin.com/in/remitaffin>