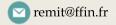
Rémi TAFFIN (26 years old)

Williamsburg, Brooklyn French Nationality





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 **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



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