

Yannick Chenot

Senior PHP Developer_

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Professional skills_

Programming languages

Server side development

- * PHP OO (Laravel / Lumen, Zend...)
- * Bash

Client side development

- * HTML / CSS
- * Javascript

Tools

- * Git
- * GitHub / Bitbucket / Gitlab
- * JIRA / Confluence
- * Sublime Text
- * Slack

Automation

- * Docker
- * Vagrant
- * Fabric
- * Jenkins
- * PHPUnit

Storage

- * MySQL
- * PostgreSQL
- * Redis
- * RabbitMQ

Operating Systems

- * Mac OS
- * Windows
- * Linux (CLI)

HTTP servers

- * Nginx
- * Apache

Modern languages

- * French (mother tongue)
- * English (fluent)

Work experience_

From September 2018_ Senior PHP developer @VuduMobile (Montreal, CA) (contract), a multi-channel communication platform (SMS, email, voice and live chat). As a **lead developer**, I implemented a whole local development environment on **Docker** and worked on the **architecture** and the development of the next version of the platform, consisting in breaking a monolith into **microservices** running on **Laravel**, and communicating with other parts of the system via **RabbitMQ**, **RESTful APIs (OpenAPI/JSON:API)** and **Apollo GraphQL**.

Keywords: Laravel, TDD, PHPUnit, Docker, RabbitMQ, API, Swagger, OpenAPI, JSON:API, Agile

URL: <https://vudumobile.ca>

From September 2016 to June 2018_ Senior PHP developer @JCDecaux Dynamic (London) (contract), a digital creative hub delivering out-of-home, contextually aware advertising launched by JCDecaux in January 2016. Hired just a few months after the launch, I contributed to the development of the campaign management platform (written with **Laravel** using **TDD**), as well as to parsing and automating the processing of third party content (**APIs**). I was also involved in the implementation of new features related to the company's strategic development.

Keywords: Laravel, TDD, PHPUnit, CI, Vagrant, AWS, API, Agile

URL: <https://smartcontent.viooh.com>

From January 2016 to August 2016_ Senior PHP developer @Quidco (London) (contract), a major cashback website. Quidco started to extend its European presence with Shoop, their new brand and website, based on a **Microservice Architecture**. I worked on multiple microservices (written with **Laravel** using **TDD**), implementing new functionalities and refactoring others, and rewrote the one responsible for the tracking system. I improved the database and wrote all the migration scripts. I also conducted several interviews for senior PHP positions.

Keywords: Laravel, microservices, TDD, PHPUnit, RabbitMQ, Docker, Jenkins, Kubernetes, API, Agile

URLs: <http://www.quidco.com>, <http://www.shoop.fr>

From May 2015 to November 2015_ Senior PHP developer @Earnaway (London) (contract), a hotel booking platform aggregating offers from multiple online travel agencies (OTAs) and offering cashback on the bookings. **API driven architecture** (using **Lumen**) and **TDD (PHPUnit)**, I implemented the authentication system (**JWT**) and integrated a few OTAs. I also built an **AngularJS** prototype then the **Laravel** layer of the frontend, consuming the API and transforming the data for the client, and implemented functionalities for the admin.

Keywords: Laravel, Lumen, PHPUnit, JWT, AngularJS, Docker, Wercker, AWS, API, Agile

URL: <http://www.earnaway.com>

From January 2013 to March 2015_ Senior web developer @Codegent (London) (permanent), a digital product studio. At Codegent, I got the opportunity to work on **e-commerce** websites such as **tepilo.com** (CodeIgniter) and **selinascott.com** (**Laravel**), using **Sagepay** and **Stripe** as payment systems. I also built the new **twilert.com** website and the first version of **vizibl.co** with **AngularJS**, developed a few **RESTful APIs**, maintained and upgraded the **bespoke CMS** and worked on other websites such as **ilumi.com** or **ur7s.com**.

Keywords: CodeIgniter, Laravel, Vagrant, AngularJS, API

URL: <http://www.codegent.com>

From June 2011 to December 2012_ Web developer @R'Fidelity, Rentabiliweb group (Paris) (permanent) Subsidiary office running the **mailorama.fr** and **cash-back.com** websites. My missions were to set up **Zend projects** (made a Zend quick start for that purpose), to be **lead developer** for a website offering deals (Groupon like), to build **REST APIs** for mobile applications, maintain various PHP projects and to write technical docs. I was also in charge of all internal mobile developments (notably developed a push notification management system).

Keywords: Zend, Doctrine, API

URL: <http://www.rentabiliweb.com>

From July 2010 to June 2011_ Web developer @Oxent (Paris) (permanent) Start-up sponsored by Petit Poucet (a French VC), notably responsible for the organization of the **ESWC (E-Sport World Cup)**. My main mission was to develop and maintain **Gamersband** (<http://www.gamersband.com>), a **social network** for gamers built with **Zend**.

Keywords: Zend, Doctrine, Redis, social network

URL: <http://www.oxent.net>

From September 2007 to July 2010_ Web developer @Seegne (Caen, France) (permanent), a web agency. Hired at the end of my internship, I was mainly responsible for the development of **PHP backends** (I created a **bespoke CMS** for this purpose) and design templating. I had the opportunity to manage several projects including client facing ones.

From June 2007 to August 2007_ Web developer @Seegne (Caen, France) (internship)

From April 2006 to June 2006_ Web developer @Institute of Technology (Tralee, Ireland) (internship)

Education_

2007_ Licence Professionnelle ATC - Webmestre (Caen, FR) (equivalent to a bachelor's degree in web development)

2006_ D.U.T. Informatique (Lannion, FR) (equivalent to a bachelor's degree in computing)

2004_ Baccalauréat S Sciences de l'Ingénieur (Brest, FR) (equivalent to the A-levels with a focus on scientific subjects)

Interests_

Sports (running / swimming / boxing), **Cinema** (movies / series), **Music** (listening / concerts / festivals), **Traveling**,

Writing (<http://tech.osteel.me>, <http://life.osteel.me>), **Street Art** (<http://instagram.com/osteel>)