# Charles Teinturier

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## Backend Developer / DevOps

### Experience

**July 2014**
**Convertr Media Ltd, London UK** : *Developer, DevOps*

- Company product refactoring using Symfony2
- Maintenance of the previous product version
- Use of different kind of Api (SOAP, Rest, Xmlrpc)
- Php 5.5 / Php 7
- Use of Amazon Web Service services
- Design of the new version server infrastructure (High aviability)
- Maintenance/re-shaping of server infrastructure (old product version)
- Setting up developper environement using Vagrant/Ansible
- Setting up dev tools (Gitlab/Bitbucket, Jenkins)
- Asynchronous data processing
- Unit testing / Test Driven Development

**April 2013 - July 2014 Bluekiwi, Paris 11e** : *R&D Developer*

- Part of core and R&D team.
- Maintenance and developing a company social network
- PHP 5.4
- High avaibility/performance application
- Asynchronous data processing
- Unit testing / Test Driven Development
- Scrum / Agile
- Private Mvc (codeIgniter based)
- Page creation (new administration console)
- Development of the product captcha security system
- Development of an imap reading class
- Development of the new pubication module (higher performance)

**2010 - March 2013**
**Business & Decision, Paris 17e** : *Developer*

- Development of the CMS new version used by the company (using Zend Framework core)
- Reworking and maintenance of BNPParibas websites (internal PHP CMS)
- Reworking of routard.com website (internal PHP CMS)
- Maintenance/developement of B2C/B2B Samsung Electronic France websites (internal PHP CMS)

## Technical

**OS:**  GNU/Linux (Debian/Ubuntu, Archlinux), Windows (XP, Seven)

**Langages:**  C, C++, HTML/CSS (working tool), php(5 / 7) (object oriented - working tool), Python (personal use), GoLang(beginner, personal use)

**Databases:**  MySQL, Oracle, Postgre (working tool)

**Tools:**  Vim, Make, Svn, Git (working tool), vagrant, ansible, ssh, jenkins, apache

**Techniques:** Maintenance, OS installation, TCP/IP installation and configuration (personal use)

**Cloud:**  AWS (working tool), Google Cloud(beginner)

## Languages

**French** : Native language
**English** : Intermediate

## Education

**2005 - 2010**
**Information system expert diploma - EPITECH**,
Ecole Pour l'Informatique et les Nouvelles Technologies (Le Kremlin Bicêtre, 94)
- Web server using C++
- Mobile application development / server (Windows mobile, android, Iphone)

**2009**
**California State University Long Beach** - 2 semesters :
- Network and information system

**2005**
Bac STI Génie Electrotechnique – Lycée Technique Privé
Saint-Nicolas (Highschool diploma)