

# Maxence POUTORD

**French** - 28 years old - 5 years experience

**Email:** maxence.poutord@gmail.com

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## Resume

Software craftsman, lifelong learner and web technologies enthusiast.

## Skills

**Languages:** JavaScript (including ES2017), PHP7 OOP, SQL

**Frameworks:**

- **JavaScript (Frontend):** Vue.js 2 (+ Vuex), React (notions), Vanilla JS, Jest, ImmutableJS
- **JavaScript (Backend):** NodeJS (with Express.js and Hapi.js)
- **PHP:** Symfony 2.x/3.x (Doctrine, Twig...), Silex, PHPUnit, Behat (notions)
- **CSS:** Twitter Bootstrap, Less

**Databases:** MySQL, Redis, Elasticsearch, MongoDB (notions)

**Others:**

- **Software quality:** Apply functional programming principles. Good knowledge of (GoF) Design Pattern. Follow Clean Code/SOLID/Object Calisthenics principles.
- **API:** REST (HATEOAS), SOAP. GraphQL (notions), Micro-services (notions)
- **Continuous integration:** TravisCI, Jenkins (notions)
- **Tools:** Chrome DevTools, ESLint, Babel, NPM, Webpack, Vim, Composer, PHPCS (with PSR-2), PHPMD, SensioLabsInsight,
- **Versioning:** Git (including CLI), SVN (CLI, Tortoise)
- **Security:** main web security vulnerabilities (OWASP top ten)
- **Virtualization/containerization:** Vagrant, Docker
- **OS:** Linux (including CLI), Windows, MacOS.

## Work experiences

### Software Engineer, Hostelworld.com

Dublin, Ireland — November 2016 to today

**Activities:**

- architecture definition, development and maintenance of the main website
- technology dept reduction

**Technologies:** JavaScript, Vue.js, Jest, PHP, PHPUnit

### Web Consultant, Conserto

Nantes, France — 2015 to 2016

Conserto is a young IT Service & Software Engineering company.

**Activities:**

- architecture definition, development and maintenance of web applications
- build proof of concepts/research and development
- draft and give training in PHP, Symfony2

**Technologies:** PHP/Symfony2/Silex, JavaScript (native, AngularJS), Stack MEAN (MongoDB, ExpressJS, AngularJS, Node.JS), SOAP/REST, Elasticsearch, Redis

**Missions:** WizTiVi, Mairie d'Angers (via Capgemini), La Poste (DSI centrale) and ENPC

## **Web Developer - Project Manager, ENGIE Energy Formation (formerly GDF SUEZ)**

Nantes, France — 2011 to 2015

Energy Formation is a gas training center for careers energies.

### **Activities:**

- Architecture definition and development of a web application based on the Symfony Framework. This application provide and consume APIs.
- Conduct a project which aim to reduce paper consumption by supply dematerialized documentation for Energy Formation. Work on change management, risk management
- Monitoring project that empower technical people of STORENGY. Project reward by the "transverse price (prix transverse)" at innovation challenge of STORENGY
- Technology watch for team (webinars, benchmark, proof of concepts, proactive readings)

**Technologies:** PHP/Symfony2/Silex, JavaScript/jQuery, SOAP/REST

**Customers:** GrDF, Storengy, GRTgaz, GDF SUEZ

## Personal projects

- Technical blog (French & English)
- Technical conferences and also **public speaker** (see: [slides.maxpou.fr](http://slides.maxpou.fr))
- Strong technology watch (including Twitter)
- Open sources contributions (see: [maxpou.fr/project/en/](http://maxpou.fr/project/en/) and my Github profile)

## Education

### **Architecte Logiciel / Software Architect title (master degree)**

ENI Ecole Informatique, St Herblain, France — 2013 - 2015

### **Concepteur Développeur Informatique / IT developer designer (bachelor degree)**

ENI Ecole Informatique, St Herblain, France — 2011 - 2013

### **BTS Informatique de Gestion / IT management (technical degree)**

Lycée Savary de Mauléon, Les Sables d'Olonne, France — 2009 - 2011

## Languages

**English:** Working knowledge

**French:** Native speaker

**Spanish:** Notions

## Interests

Personal development, sport (canyoning, running), cinema (especially danish), cooking, moto (Yamaha MT-03), TED conferences, traveling

## Références

Franck DUBOIS - [franck.dubois@grdf.fr](mailto:franck.dubois@grdf.fr)

Tutor and manager during level I and II (total 3.5 years) at Energy Formation.

Others references available upon request.