# Maxence Poutord

French - 28 years old - 6 years experience
**Email**: maxence.poutord@gmail.com
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**(Passionate) Front-end Engineer • Public speaker • Blogger**

## Skills

**Frameworks / Libraries**:
- **Frontend:** Vue.js, Vuex, React, Immutable.js
- **Backend:** Node.js, Express.js, Hapi.js, PHP (Symfony 2&3, Silex)
- **Test:** Jest, PHPUnit, Behat

**Others:**
- **Software quality:** Functional Programming, Clean Code, SOLID, Object Calisthenics
- **API:** REST (HATEOAS), GraphQL, SOAP
- **Continuous integration:** Travis CI, Jenkins
- **Versioning:** Git (including CLI), SVN
- **Security:** main web security vulnerabilities (OWASP top ten)
- **Virtualization/containerization:** Vagrant, Docker
- **Databases:** MySQL, Redis, Elasticsearch, MongoDB (notions)

## Work experiences

### Software Engineer, Hostelworld.com
**Dublin, Ireland — November 2016 to today**

**Activities:**
- architecture definition, development and maintenance of the main website
- refactor frontend architecture of the main website (from jQuery to Vue.js)
- train and mentor colleagues to modern JavaScript and Vue.js

**Technologies:** Vue.js, Vanilla.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 (PHP Framework)

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

**Missions:** WizTiVi, Angers City (with Capgemini), La Poste and ENPC

### Web Developer/Project Manager, Energy Formation (ENGIE Group)

*March 2018*

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
- Lead a project which aim to reduce paper consumption by supplying dematerialized documentation for customers. Work on change and risk management
- Monitor project that empower technical people of Storengy. Project awarded by the "transverse award (prix transverse)" at innovation challenge of Storengy
- Technology watch for team

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

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

## Side projects

- Write Technical blog (French & English)
- **Public speaker** at technical conferences (slide deck: maxpou.fr/talks)
- Open sources contributions
- Strong technology watch

## 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, motorbiking (Yamaha MT-03), TED conferences, traveling

## Références

Franck DUBOIS - franck.dubois@grdf.fr
Tutor and manager during level I and II (total 3.5 years) at Energy Formation.

Others references available upon request.