Maxence POUTORD

French - 27 years old - 5 years experience

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Blog: www.maxpou.fr

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Twitter: @_maxpou



Resume

Software craftsman, lifelong learner and web technologies enthusiast.

I have decided to move in Dublin in order to improve my English and discover the Irish way of life.

Skills

Languages: PHP7 OOP, JavaScript (ES2015), SQL

Frameworks:

- **PHP:** Symfony 2.x/3.x (Doctrine, Twig...), Silex, PHPUnit, Behat (notions)
- JavaScript (Backend): NodeJS, ExpressJS, HapiJS
- JavaScript (Frontend): AngularJS 1&2 (notions), jQuery
- CSS: Twitter Bootstrap

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

Others:

- SOA/ROA: Web API, REST (also HATEOAS), SOAP. Micro-services (notions)
- Software quality: Follow Clean Code/SOLID/Object Calisthenics principles.
 GoF Design Pattern
- Continuous integration: Jenkins (notions), TravisCl (notions)
- Tools: Composer, PHPCS (with PSR-2), PHPMD, SensioLabsInsight, Gulp/Grunt, NPM, JSHint
- Versioning: Git (including CLI), SVN (CLI, Tortoise)
- **Security:** main web security vulnerabilities (OWASP top ten)
- Virtualization: Vagrant, Docker
- OS: Windows, Linux (Ubuntu, Debian), Android.

Work experiences

Web Consultant, Conserto

Nantes, France — 2015 to today

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

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, development and maintenance 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
- Advices for website evolution
- Analyze call for tender to realize a serious game. Organize defense for selected partners. Work on decision support.
- 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. Write posts (in French) about REST, Symfony2, Software Quality...
- Strong technology watch (including Twitter)
- Technical conferences (IT, JavaScript/PHP/Symfony communities). Sometimes speaker.
- REST best practices evangelist
- Learn NodeJS, MEAN stack (MongoDB, ExpressJS, AngularJS, Node.JS), HapiJS
- Open sources projects (see: maxpou.fr/project/en/)

Education

Architecte Logiciel / Software Architect title (level I)

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

Concepteur Développeur Informatique / IT developer designer bachelor degree (level II)

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

BTS Informatique de Gestion / IT management two-years technical degree (level III)

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 (England, Spain, Italy, Netherlands...)

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.