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 came in Dublin in order to get out of my comfort zone, perform my English and discover the Irish way of life.

Skills

Languages: PHP7 OOP, JavaScript (ES2015 / ES Next), SQL

Frameworks:

- PHP: Symfony 2.x/3.x (Doctrine, Twig...), Silex, PHPUnit, Behat (notions)
- JavaScript (Backend): NodeJS (with Express.js, Hapi.js)
- JavaScript (Frontend): Vue.js 2, AngularJS, jQuery, Vanilla JS
- CSS: Twitter Bootstrap, Less

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

Others:

- **Software quality:** Follow Clean Code/SOLID/Object Calisthenics principles. Good knowledge of (GoF) Design Pattern, functional programming principles.
- API: REST (HATEOAS), SOAP. GraphQL (notions), Micro-services (notions)
- Continuous integration: TravisCI, Jenkins (notions)
- Tools: Composer, PHPCS (with PSR-2), PHPMD, SensioLabsInsight, Gulp/Grunt, NPM, ESLint, Vim, Chrome DevTools
- 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 — 2016 to 2017

Activities:

- development and maintenance of web applications
- work on technology dept reduction

Technologies: PHP, JavaScript

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

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. Posts in French / English (about REST, Software Quality...)
- Strong technology watch (including Twitter)
- Technical conferences (IT, JavaScript/PHP/Symfony communities).

Also speaker (see: slides.maxpou.fr).

- Open sources contributions (see: 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

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

Others references available upon request.