

Damien Pobel

Born on November 12, 1981

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Lead Developer

Full Stack Software Engineer

Summary

I have fifteen years of professional experience during which I was system administrator, expert in the technical department of an IT service company and software engineer. I am still heavily interested in technical challenges, I like to solve complex problems and to contribute to the creation of effective, useful and usable softwares.

In a few words (non-exhaustive list, open to other technologies):

JavaScript - Web Standards / HTML5 / CSS - PHP - Open source - Symfony - CMS - User Interface - GNU/Linux - git - Polymer - Web Component - REST API - Mobile - Agile / Scrum / Kanban - React / Redux - Unit tests / Behavior-driven development (BDD)

Professional experiences

Since January 2018



RETAIL THINKING

Lead Developer at IWD (Lyon, France)

- Technical design and development of a Single Page Application based on React / Redux and a REST API written in PHP
- Strengthening and setup of software development good practices: automated testing, code reviews, dependency injection, agility...
- Management of a team composed of 10 persons

From April 2011 to November 2017



Lead engineer User Interface at eZ Systems (Lyon, France)

eZ Systems is the editor of eZ Platform (formerly known as eZ Publish) a CMS built on top of the Symfony framework. For more than 6 years, I was part of the engineering team as **Lead engineer User Interface**. Main achievements:

- Design and development of the eZ Platform v2 administration interface based on Web Components / Polymer and the Symfony framework
- Design and development of the eZ Platform administration interface as a single page application
- Rewrite of the eZ Publish CMS with the Symfony framework
- Development of end user features and usability improvements: an autosave mechanism, an integrated file uploader,...
- Code reviews / Maintenance

As Lead Engineer User Interface, I managed a small team working on the administration interface, I was also involved in the feature definition with the product management team and in the technical architecture of the product.

From February 2007

LAMP technical expert at Smile's technical management department (Montpellier then Lyon, France)

to March 2011



Lyon, France

At Smile, after being part of the team dedicated to project maintenance, I integrated the technical management department. Our main responsibilities were to help teams in the projects and to try improving processes and overall quality. The main aspect of this position involved:

- Technical reviews of eZ Publish, Typo3 or Magento based projects
- Technical specifications
- Support and training
- Software development and maintenance of LAMP web sites and applications

From April 2004 to January 2007



Software engineer / System administrator at Kaliop (Montpellier, France)

- Development of a web application in order to manage hygiene rules within company kitchens using PHP5, MySQL, XML/XSLT, JavaScript,...
- System administration of Windows (2000 et 2003) and GNU/Linux (Debian) servers: web, email, backup
- Migration of an email server under Debian GNU/Linux (600 accounts, Postfix, OpenLDAP, SpamAssassin,...)
- Web applications development

Technical expertise

Frontend technologies

HTML5, CSS3, JavaScript (*Vanilla JS, React,...*), **Web Components** (Polymer, Vanilla JS,...)

Development

- Object and functional programming
- Programming languages: **JavaScript** (In browsers or server side with Node.js), **PHP, Shell Script, XSLT,...**

Tools

- CMS: **eZ Publish / eZ Platform**, Typo3, SPIP,...
- E-commerce: Magento
- Frameworks: **Symfony**, Express, Zend Framework,...
- Miscellaneous: Solr, git, Metalsmith, TravisCI, Github, Mocha, SinonJS, Leaflet...

Databases

MySQL, PostgreSQL, Oracle

System administration

- **GNU/Linux** and Unix based systems (administration and daily use for more than 15 years: Debian, Ubuntu,...)
- **Apache, MySQL**, Varnish, Postfix, Courier, OpenLDAP, SpamAssassin,...

Education

2001 - 2004

Engineering degree at ENSSAT (École Nationale Supérieure de Sciences Appliquées et de Technologie) in Lannion (Côtes d'Armor France)
Major: Software and computer systems

Languages

French

Mother tongue

English

Professional working proficiency, daily use at eZ Systems

Spanish, German

Basic knowledge

Spanish, German Basic knowledge

Miscellaneous

Hobbies

Sports, mountain bike, table tennis, gardening/permaculture, free software, photography

Driving license