

# Damien Pobel

Born on November 12, 1981

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# Full Stack Software Engineer

## Summary

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I have thirteen 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 performant, 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.js - Unit tests / Behavior-driven development (BDD)

## Professional experiences

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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

LAMP technical expert at Smile's technical management department

2007 to March  
2011



(Montpellier then 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

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Frontend  
technologies

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

Development

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

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

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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

1999 - 2001

Two-years "Grande École" preparatory cycle. Lycée Lalande of Bourg-en-Bresse (Ain France).

## Languages

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French

Mother tongue

English

Professional working proficiency, daily use at eZ Systems

Spanish, German

Basic knowledge

## Miscellaneous

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Hobbies

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

Driving license