

Damien Pobel

Born on November 12, 1981

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Lead Developer full stack

Summary

I have sixteen years of professional experience during which I was system administrator, software engineer, lead developer or CTO. 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 with a focus on the quality, the maintainability and the team work.

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

PHP - JavaScript - Web Standards / HTML5 / CSS - Open source - Symfony - CMS - User Interface - GNU/Linux - git - Web Component - REST API - Mobile - React / Redux - Agile / Scrum / Kanban - Clean code - Domain Driven Development (DDD) - Tests Driven Development (TDD) / Behavior-driven development (BDD)

Professional experiences

Since December 2020



Full stack senior software engineer chez Front-Commerce (Remote / Toulouse, France)

Front-Commerce is the editor of a Progressive Web Application (PWA) aiming at improving the performances and the customer experience in online stores.

From June 2020 to October 2020



Lead Developer backend at Talkspirit (Remote / Montpellier, France)

Talkspirit is a social network for companies to manage internal communication and help collaborative work.

Development and maintenance of the HTTP API behind the software. Technical environment: PHP 7.2, Domain Driven Development, Command Query Responsibility Segregation, MongoDB,...

From February 2020 to June 2020



CTO at Enoptea (Lyon, France)

Enoptea produces a SAAS software for professional to manage contracts and energy bills. Main tasks:

- Reliability improvement and maintenance of the existing software solution (Microservices, AWS, Lambda, Serverless, Symfony...)
- Re-architecture
- Strengthening and setup of software development good practices
- Management of a 8 persons team

From January 2018 to
January 2020



RETAIL THINKING

Lead Developer at IWD (Remote / Lyon, France)

IWD produces a set of merchandising SAAS softwares. Main tasks:

- 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...
- Technical management of a team composed of 6 to 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
to March 2011



LAMP technical expert at Smile's technical management department (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

Development	JavaScript (in browsers or server side with Node.js), PHP , HTML5 , CSS3 , Web Components (Polymer, Vanilla JS,...), Shell Script , XSLT,... Quality and maintainability Sensibility for the accessibility, ergonomics and user experience.
Tools	Integration of numerous tools and services: CMS (eZ Publish / eZ Platform, Magento,...), frameworks (Symfony), indexation (Elasticsearch, Solr,...), continuous integration (TravisCI, CircleCI, Jenkins,...), virtualization (Docker,...), databases (MySQL , MongoDB,...)
System	Daily use of GNU/Linux for more then 20 years (mainly Debian and Ubuntu). System administration for my own needs.

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
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Languages

French	Mother tongue
English	Professional working proficiency, daily use at eZ Systems
Spanish, German	Basic knowledge

Miscellaneous

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