BENOÎT GUCHET

Web App Architect

Nantes, France

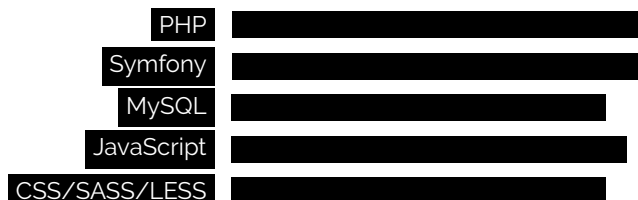(+33) 6 71 09 33 14

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WHO AM I?

Full-stack developer, 15+ years of experience. Design and follow-up of large-scale applications (SaaS, white-label products, i18n...) mainly under Symfony framework.
Huge customization of several CMS-based apps (Magento, Drupal, Prestashop, Wordpress).
Frontend apps under Javascript. Pixel-perfect work.

PHP	████████████████
Symfony	███████████████
MySQL	█████████████
JavaScript	█████████████
CSS/SASS/LESS	███████████

EXPERIENCE

2010 – now   **Freelance lead full-stack engineer**

2019 – 2022   **Oteam.io**
Change of qualispace.fr to a full SaaS used by multiple companies. Managing dev team.
`Symfony 5 / SASS / Webpack / UML / Docker / CI/CD`

2016 – 2019   **Qualispace.fr**
Business app of master building. Dynamic Grant diagram, Offline usage, Notifications, Rights and management, Plannings, Maps, Statistics, PDF generation...
`Symfony 4 / Javascript MVC / Offline usage / Frontend`

2015 – 2016   **Larchitecturedaujourdhui.fr**
Historically established architecture magazine. Content reading and digital/physical e-commerce selling, several languages, designing of a Wordpress-Prestashop merging module. External APIs.
`Prestashop / Wordpress / External APIs`

2013 – 2015   **Elystel**
Luxuous hostels. Multi-domain and multi-language. Heavy customization under Drupal CMS.
`Drupal`

2011   **Vinylunity.com**
Sell/exchange of vinyl records
`Backend development / Symfony 1 / Paypal and other APIs`

2010 – 2012   **Dromdesign.fr**
e-commerce under Prestashop, XLPos cash register.
`Prestashop / Smarty / XLPos cash register integrating / Frontend`

2006 – 2012   **Full-stack Lead Developer at Flydesigners / BB&PP / Uuneek**

2009 – 2012   **BB&PP / Uuneek**
Conceptual music platform used by artists like David Guetta, Joachim Garraud, Akhenaton. Architecture and backend development under Symfony. Multi-site/white-label, e-commerce from scratch, meeting clients, providers and partners, large scaling, force of proposal, server administrator.
`Symfony / MySQL / Doctrine ORM / Frontend / XML / Apache / Linux / Server clustering`

2008 – 2012   **Hellfestshop.com, Pavageau.fr, Directlub.com**
E-commerce websites based on Magento CMS. Full-stack development and heavy customization (module, behaviour overridings).
Magento, Zend Framework (PHP 5), HTML/CSS/JS, UML, Administration serveur Apache, Linux.
`Magento / Zend Framework / Frontend / UML / Apache / Linux`

2006 – 2009	**Bubblebeat.com** Electronic music legal download platform - 40000+ references. Full architecture and development, custom framework building, many refactorings, e-commerce features from scratch, multiple backends, linking with international providers, force of proposal. `PHP/MySQL / Custom framework / Frontend / Multiple backends / Versionning / Server admin`
2002 – 2005	**Miscellaneous student works : factory worker, hostel receptionist, building worker, grape harvester.**

SKILLS

Software Design/Methodology: Architecture, POO, Design Patterns, Responsive Design, TDD, Accessibility, Semantic HTML, UML. Open-source activities. Interest for ergonomics, esthetics, standards and good practices.

Expert

Languages: `PHP 8 / MySQL 8 / HTML 5 / CSS 3 / Javascript/ECMAScript 6`
Frameworks: `Symfony / Jquery`.
CMS: `Magento / Prestashop / Wordpress`.

Good Knowledge

CMS: `Drupal`.

Some Knowledge

Languages: `Python / C++ / C / BASH / VB / Basic / Pascal / Flash/AS3`
Frameworks: `Django / Zend Framework`.

Tools: Apache, Git, SVN, Github, Gitlab, SASS, Webpack, Docker.
OS: Linux, Windows, Mac OS X, Arduino, Raspberry PI.
IDEs: IntelliJ/PhpStorm, Eclipse, Netbeans.
Misc: Photoshop, Illustrator, Flash, MaxMSP, LaTeX.

EDUCATION / CERTIFICATIONS

2009	**PHP 5 Zend Certification**	
2005 – 2006	**Licence Professionnelle de Création Multimédia** mention AB	**Université de La Rochelle, FR**
2005 – 2006	**Licence de Musique et Musicologie – Option Recherche** mention AB	**Université de Tours, FR**
2002	**Bac Scientifique - Option Sciences de l'Ingénieur** mention B	**Lycée Nicolas Appert (FR, 44)**
1995-1998	**Self-taught learning of software engineering**	

LANGUAGES

French - native
English - fluent
Italian - basic

MUSIC

Multi-instrumentalist, composer, producer and singer, founded and participated to many projects, mainly around styles like experimental rock and indie folk – eg. **Fairy Tales in Yoghourt**, **Bantam Lyons**. Initially jazz-trained. Prize of Writing at Conservatoire de musique de Nantes.

HOBBIES

Arts in general, human science, news, electronics, curious temperament.