

# Benjamin Fontaine

## Ingénieur Machine Learning

Né le 23 Février 1983 à Annecy  
Célibataire - Voiture & Scooter  
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Parcours Ingénieur en machine learning au travers de 8 projets professionnels .. Analyse, visualisations, modélisation et implémentation d'algorithmes de machine learning de la régression linéaire aux réseaux de neurones complexes déployé sur le cloud nécessitant l'emploi de processeurs nouvelle génération  
*Machine Learning, Data Science, IA, Tensorflow, Python, Flask, Xlnet, Nlp, Tpu*



Conception et maintenance de site sous Magento, Drupal 8, ou 100% custom tests unitaires & fonctionnels, monitoring, data processing, conseils en chiffage, établissement de projet, formateur en développement, en qualité de sous-traitant ou client direct ..  
*Php, Drupal 8, Magento, Docker, Selenium, Sass, Js*



Consultant Magento en régie chez Amersports  
- 9 mois intenses de développement sur mesure pour Suunto & Wilson Europe, automated integration testing from adding to cart to payment for all brands in the group ( adyen ). Wilson europe store setup along the demo order process including all the SAP webservices. Proactive security watch. Openshift instances configuration & performance improvment  
*Php, Magento, Git, Bash, Docker, Openshift, Behat, Selenium, Jira, Jenkins, Talend, English, German*



Head of Electronic Product Development (Cameras, Drones, Phones)  
Development, development, testing, project coordination, benchmarking, competition, trade shows, demonstrations, product sheets multilingual writing, user manuals, translations, piloting, filming, editing, indexing and archiving contents, recommendations, ffmpeg based video editing, ULM airplane license.



Lead Developer: from scratch project recovery & versioning , debugging, monitoring, ecidist.com development under Magento CE 1.9. Server management & continuous integration. Removal of faults and backdoors. Products and stocks sync, templates,refit, automated testing. + auxilliary websites of the company (acroleal.com, ark, r-cade). Scientific advisor to prototyping (lean prototyping, electronics, physics, optics, components ..)  
*Php,Magento,Git,Sage,Bash,Debug,Cron*



Back-End Developer: Full backoffice & frontoffice salomon.com, monitoring, deployments, debugging, maintenance, unit & functional testing, load testing, security, duplication, optimizations. Resumption of projects for a famous huge car brand, removal of corporate website faults drupal / wordpress. Commercial Intranet (CRM) Makheia implementing 82 entities as well as many relational constraints.  
*Symfony,Drupal,Php,Mysql,Redis,git,bash,jquery,phpunit,jmeter,PSR2*



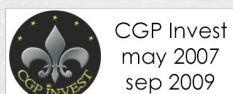
Freelance either at final customer or as a web-agency project firefighter.  
- Real estate websites with custom CMS, hosting, server configuration, maintenance, company advisor. Computer assets, network, cost mgmt & employees training up to 32 persons. Content writing, A/B testing, website ROI optimisations, adwords, responsive design, android applications, security, speed-dev, cronjobs, bash scripting, backups, model integrations ...  
*PHP, MySQL, JS, responsive, intranet, crm, SEO, Adwords, Msie6*



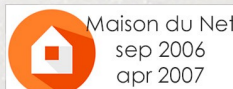
Creation, management and maintenance of a human resources application for more than 7500 users, 14 cities, 18 administrators  
*PHP, JS, MYSQL, responsive*



Project Manager & Developer : website development, web services, mailing & SEO for brokers, insurers, real estate, CPL management, lead sales, appointments, marketing automation.  
*PHP, mysql, seo, adwords, cpl*



Developer then Technical Director, partner: website creation, SEO oriented thematic portals, finance, backoffice, statistics, open data, web services, marketing, mailing.  
*PHP, seo, js, mysql, project Mgmt*



Developer: project management, relationship & customer sites, specs, dev, changelogs, custom php cms design for generic real estate / décolletage, graphics, integrations.  
*PHP, mysql, drupal, photoshop, flash*



University Bachelor : Network & Services (Multimedia and Internet professions)  
Multidisciplinary teaching around the web, project management, multimedia, marketing, signal processing, networks .. Birth of first websites

Développeur ( web et data ) passionné depuis 2006 je recherche un nouveau projet afin d'exprimer mes talents.

Notation relatives et logarythmiques de mes compétences auto évaluées

### Programmation

- PHP / MySQL : 9
- JavaScript : 7
- Security : 10
- Docker/Servers : 7
- Python / Algos AI : 6.5
- Performances : 6
- Data Mining : 6
- HTML5 / CSS3 : 6
- Reverse Engineering : 5
- SEO / SEM / Adwords : 5
- Versionning / Git : 5
- Android : 3

### Frameworks / CMS

- Drupal / Magento: 7
- Wordpress : 6
- Symfony : 6
- Silex : 5

### Divers

- Network / Hardware : 5
- Gestion de projet : 5.5
- Photoshop : 6 / Illustrator : 4
- Video : 5 / Graphisme : 3
- Gestion parc informatique : 5

### Langues

- Anglais( TOEIC : 840 pts ) : 8
- Allemand( GZ : C1 ) : 7
- Espagnol commun : 4
- Bases d'italien et russe :2

### Loisirs

- Vélo:5 / Parapente:4
- Photographie : 6 / Video : 4
- Pilotage de drone : 7
- Veille scientifique : 6
- Ski de rando : 7
- Guitare: 4