

COMPUTER TECHNOLOGY ENGINEER

Looking for: Full-time position (available from February 2014)
Interested in: Web and mobile projects, Agile project management

Education

- 2013: Engineering degree at **IG2I** (Institute of Computer Technology and Industrial Engineering) department of "**Ecole Centrale de Lille**". Major in **Computer Technology**.
- 2007: Scientific *Baccalaureat* (i.e. French national examination for access to higher education studies)

Professional experience

- Feb. 2013 - *: **Development Engineer** (Internship : 6 months ; then remote contractor)
thredUP, San Francisco (USA) – thredUP is an online clothes consignment store
I participated in the continuing evolution of the website and mobile applications of the company, within an engineering team evolving in an Agile (Scrum) environment
Technical Environment: Ruby on Rails, HAML, SASS, BackboneJS, JQuery, CoffeeScript
Android (Java SDK), iOS (Objective-C SDK)
- 2013: **Apprentice Engineer for Studies** (*Projet en 5^{ème} année de l'IG2I*)
Adictiz, Lille(Fr) – Adictiz develops video games for mobile devices.
I participated in a complete study (Market study, benchmark, specifications...) which goal was to identify the best video game engine for the company, within a 7-person team.
- 2011 – 2012: **Apprentice Engineer for Studies and Applications** (Internship: 9 months part-time)
Alten, Villeneuve d'Ascq (Fr) - Alten is one of the biggest European IT services companies.
- I participated in the **front-sale** phases of the projects (replies to calls for tender)
I achieved **detailed functional and technical studies**, feasibility studies and prototyping, estimation of loads, technological watch.
- I also participated in all the realization phases of the project (collection of needs, design, development, deployment).
Technical Environment: C#/ASP.net mainly + studies on lots of different languages / CMS...
- 2011: **Project Manager** (Summer job: 5 weeks)
The Net Doctor, Atlanta (USA) - TND is a startup specialized in IT services
I was in charge of restructuring and optimizing a customer's website based on a homemade CMS.
I completed identification of needs, realization, documentation and training of future users.
Technical Environment: PHP
- Network technician / Developer** (Internship: 12 weeks)
The Net Doctor, Atlanta (USA)
I was involved in a lot of different projects, which would change on a regular basis:
Covered **client relations** (analysis of needs, project monitoring, software and hardware troubleshooting), installation and configuration of servers, workstations and VoIP phone systems, design of websites using different CMS, Search Engine Optimization
Technical Environment: Very variable (Wordpress, Joomla, PHP...)

2010: **Web developer** (Internship: 12 weeks)
Actemium, Arras (Fr) - Actemium realizes projects of different types for industrial clients.
 I participated in a 3-person team project aiming at managing automatic alarms (in the form of a website used on the company's intranet)
Technical Environment: PHP, JQuery, AJAX

Web developer (*Computer Project* in the 2nd year of IG2I)
Project management: Analyzed, designed and developed an association's website (used for managing its members and activities). Member of a team of 6.
Technical Environment: PHP

Skills

Informatics: **Web:** HTML5, CSS3, JavaScript, JQuery, AJAX
 Ruby on Rails, JEE, ASP.NET, PHP
Languages: Java, C/C++, .NET (VB, C#)
Mobile : Android, iOS
CMS: Wordpress, Joomla
Databases: MySQL, SQL Server, Access, Oracle, Derby
Methods: CASE, UML

SEO, Test Driven Development, Design Patterns (MVC), Versioning (Git, Mercurial)

Project Management: V-model, agile methods (Scrum, eXtreme Programming)
 Data-Driven Management, A/B Testing

Languages: **English:** Very good level (**TOEIC:** 975 / 990 in 2011 + 10 months in the US)
French: Mother Tongue;
Spanish: Good (5 years)

Communication: Marketing and sales methods, Psychology, Management, Crisis Management, Implementation of change

Personal

Community Life: **Founder and in charge of 2zik**, musical department of *Bureau des Arts* (artistic association of IG2I), then **President of Bureau des Arts** (until graduation in 2013).

Hobbies: **Music:** Guitar player (8 years) + several instruments as amateur
 Sports – Cinema – Computing – Traveling

Other: First aider
 Driver's License

References

Available upon request