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EXPERIENCE

Senior Software Engineer, One2Team

Paris, France — 2017-Current

One2Team is an editor who sell a project management software. I'm working on the back : web services and data engine (written in Java). Like all team member, I take part in both the design and the making of new features.

I'm also responsible for the quality of the Java code. In order to achieve this, I have to review all the code that goes to production and to help the team improve.

- Scrum (1 week sprint)
- Java 8
- Jersey, Jackson, Guice, Storm
- Tomcat, Oracle, Mong, ElasticSearch
- IntelliJ, git, gitlab

Software Engineer, Argus de la Presse

Paris, France — 2016-2017

The Argus de la Presse is a company that do media monitoring for its customers. They first took me as an outside collaborator. Then, satisfied with my work, they hired me in February 2016.

In April 2016, they sent me for one month to Romania in order to train a four developers team.

- Scrum (2 weeks sprint)
- HTML5, CSS3, SASS, Angular 1, TypeScript
- Java 8
- JPA, Hibernate, Spring (data, security and IoC), Jersey, Jackson
- Tomcat, PostgreSQL
- IntelliJ, git, GitHub, Jenkins, Travis

Software Engineer, HN Services

Paris, France — 2011-2016

HN Services is an IT service company which had me working for two different banks and then for the Argus de la Presse. First at CA-CIB I was a developer of a software called ZBA that orders wired cash transfers. Then at BPI I worked on a web application that manages invoices. Finally at the Argus de la Presse which hired me.

Argus de la Presse — 2015-2016

- As above.

BPI — 2014-2015

- HTML4, CSS2, vanilla JavaScript
- Java EE 6
- Hibernate, Struts
- WebSphere, DB2
- RAD, SVN, Maven, Quality Center

CA-CIB — 2011-2013

- HTML4, CSS2, jQuery
- Java EE 5
- Hibernate, Spring IoC, Spring MVC
- WebSphere, MQ Series, Oracle
- RAD, SVN, Maven, Jira

EDUCATION

Université Pierre et Marie Curie (Paris 6)

Master — 2008-2010

Studied OSES and networking: the entire TCP/IP stack, several TCP variants, security, queue theory, wireless protocols, Unix, POSIX.

École Normale Supérieure de Lyon

Bachelor — 2005-2008

Studied theoretical computer science, including graph theory, decidability, algorithm, formal logic, algebra, compilation. Bachelor's degree received with honors, master failed due to health issues.

INTERNSHIPS

Opportunity study and model for landline-cell phone convergence

Structis, GIE of Bouygues Construction — 2010-2011

Network Coding Survey

Paris 6's computer science laboratory — 2009

Study regarding deployment of IP multicast and quality of service

Bouygues Télécom — 2007

Development of a tool for formal proofs' maintenance

INRIA (National Institute for Computer Science Research) — 2006

OTHERS

- Fluent English (mother tongue: French)
- Many programming languages known, including Java (mainly), TypeScript, JavaScript, PHP, ocaml, plain C and Objective-C.
- Contribution to the W3C validator: <http://validator.w3.org/>.
- Contribution to Hibernate ORM (<http://www.hibernate.org/>).
- Several years spent abroad (Hong-Kong, Hungary, Germany, and Ireland).