

ABOUT

I am passionate about everything that is high-tech and design. Web expert, a domain where I started with the classic ASP and Visual Studio InterDev, I naturally switched to .net in 2001 (VB.net then C#). As a developer, I carried out many missions as consultant, architect, expert or trainer and even software craftsman coach.

WORK EXPERIENCE

Craftsman developer

June 2017 - Dec 2017



VENTE PRIVEE

Development of several **React JS** and **F#/Fable** Web applications allowing the simplified integration of the products negotiated by the Vente-Privée salesmen while guaranteeing the quality of the the catalog's data.

Migrating to Amazon Webservices (IaaS)

June 2016 - Dec. 2016



SOCIETE GENERALE

In order to reduce infrastructure costs and in a context of high constraints, I participated in the migration of our web and database applications on **Amazon Web Service in IaaS** mode. This migration was carried out in accordance with the principles of **continuous delivery** by relying on **Jenkins** and **Code Deploy**, but also with a **DevOps** vision and **infra as code** using **Packer**, **Terraform**, **Aws Lambda Cloud watch**. This project enabled Société Générale to be the first European finance bank to have applications on a public cloud.

Software Craftsmanship Coach

Jan 2015 - June 2016



SOCIETE GENERALE

In order to improve the quality and speed up the application delivery process, Société Générale has created a "Continuous Delivery unit". I intervened within this cell in the form of a Craftsmanship coaching to help teams set up and use tools like **Git**, **Jira** or **Sonar**. But also introduce them through **Coding-Kata** techniques of **TDD**, **BDD**, **Clean Code** and **Refactoring**.

Software Architect

May. 2013 - Dec 2013



VINCI CONSTRUCTION FRANCE

In order to create a complete application allowing Vinci Construction to provide quotes quickly and follow-up of the site, I worked in collaboration with two other architects to study and set up a **composite application in WPF** by supervising a team of 5 developers. This application has to take into account several technical constraints such as offline mode and resynchronization of data and a multi-user mode.

Mobile developer

Jan. 2013 - May. 2013



ISAGRI

Isagri wanted to develop a solution using the capabilities of modern smartphones and tablets and thus reconnect with their image of the innovator. This solution, designed for farmers, makes it possible to consult information of their farms and to follow in real time the sanitary problems and the resulting treatments. To make the Cross-platform application the **PhoneGap** framework now renamed **Cordova** has been used as well as **jquery mobile** that optimizes the interface for a wide variety of mobile and touch devices.

Architect

Jan. 2012 - Dec. 2013



AEROPORT DE PARIS

To allow the intervention of its agents for verification tasks, the ADP group wanted to have a form factory for mobile platforms. After the study of the need, we answered technically by proposing the realization of Web application HTML5 / CSS3. With the help of a team of 5 people we made several applications:

- A front relying on **Jquery mobile** and **KnockoutJs** and featuring an **Offline mode** and **data synchronization** thanks to **HTML5** features
- A back allowing the administration of a varied data referential developed in **ASPNET MVC** and **SQL Server**
- A WYSIWYG form editor using the **AngularJs** framework.

Architect and developer

Aug. 2011 - Nov. 2011



RESEAU FERRE DE FRANCE

In an SOA context, RFF wanted to standardize the exchange of services through a ESB. To avoid the installation of a heavy and constraining brick I realized a mini-ESB by relying on **WCF Routing services**, which allows being easily extended by the development and integration of extension and in particular an extension allowing the validation of **Contract First** type exchanges using XML schemas. In addition, a distributed cache system has been added using **App Fabric**.



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SKILLS

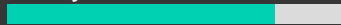
.Net



Web



Mobility



DevOps & Cloud



Crafts



PROJECTS

Fulma

<https://mangelmaxime.github.io/Fulma/>

Kunai

<http://www.evilznet.com/kunai/>

VScode-Reveal

<https://github.com/evilz/vscode-reveal>

Shuriken

<https://github.com/evilz/Shuriken>

Microsoft
CERTIFIED

Technology Specialist

.NET Framework 4
Web Applications

Microsoft

Specialist

Programming in HTML5
with JavaScript & CSS3