

## ABOUT

I am passionate about everything that is high-tech and design. I worked as a developer, consultant, architect, expert, trainer and even software craftman coach.

## WORK EXPERIENCE

### Craftsman developer



#### VENTE PRIVEE

June 2017 - Dec 2017

- Restructured and Simplified the software factory to deliverer better quality faster
- Redesigned build pipeline on existing **React Js** applications to get fast feedback & improve quality
- Introduced new functional programming for web applications using **F# and Fable**
- Trained team members to functional programming in **F#**

### Migrating to Amazon Webservices (IaaS)



#### SOCIETE GENERALE

June 2016 - Dec. 2016

- Migrated current architectures towards Amazon Web Services
- Redesigned Jenkins build pipeline in accordance with the principles of **continuous delivery & infra as code** using many tools :
  - AWS tools: Code Deploy, Lambda, EC2, Auto-Scaling, ELB, Cloud watch, Route 53
  - HashiCorp tools: Packer, Terraform
- Succeeded making Société Générale the first European finance bank to have applications on a public cloud.

### Software Craftmanship Coach



#### SOCIETE GENERALE

Jan 2015 - June 2016

- Trained many teams to use tools like **Git, Jira** or **Sonar**
- Coached & instructed teams on techniques of **TDD, BDD, Clean Code** and **Refactoring**

### Software Architect



#### VINCI CONSTRUCTION FRANCE

May. 2013 - Dec 2013

- Collaborated with two other software architects to design a **composite WPF application**
- Supervised a team of five developers using agile method
- Designed an architecture to take into account several technical constraints such as offline mode, resynchronization of data & multi-user mode

### Mobile developer



#### ISAGRI

Jan. 2013 - May. 2013

- Designed a solution using the capabilities of modern smartphones & tablets
- Created the Cross-platform application with **PhoneGap/Cordova** & **jquery mobile** frameworks
- Reached an offline mode and resynchronization of data through Services Discovery like **Bonjour**

### Architect



#### AEROPORT DE PARIS

Jan. 2012 - Dec. 2013

- Created a proposal awarding a public bid & participated in the development of the project.
- Designed some applications to create & analyze surveys composed of:
  - A frontend solution relying on **jQuery mobile, KnockoutJs**, featuring an **Offline mode & data synchronization**
  - A backend solution allowing the administration of a varied data referential developed in **ASPNET MVC & SQL Server**
  - A WYSIWYG form editor using the **AngularJs** framework.

### Architect and developer



#### RESEAU FERRE DE FRANCE

Aug. 2011 - Nov. 2011

- Standardized the exchange of services through an ESB
- Developed an ESB solution relying on **WCF Routing services**
- Extended ESB by creating an extension allowing the validation of **Contract First** type exchanges using XML schemas
- Optimized network bandwidth through installment of a distributed cache system **App Fabric**



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## FOLLOW ME

### Github

<http://www.github.com/evilz>

### Blog

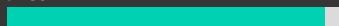
<http://www.evilznet.com>

### Twitter

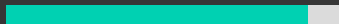
@Evilznet

## SKILLS

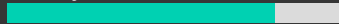
### .Net



### 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