

Designer & Software Engineer

Continue in software development and discover new projects. This in a new scope in Canada in order to discover other ways to work like Scrum.

EDUCATION

- 2013** **Engineering degree: Electronic & Industrial computing**
Ecole Nationale Supérieure des Mines de Saint-Etienne (France)
Software engineering option at ISEN.
Apprenticeship at Gardanne (France)
- 2010** **2 Years university degree in technology**
Electronic & Industrial computing
IUT Salon de Provence (France)
Embedded systems option

EXPERIENCES

- 2013 - 2014** **Ground test tool engineer**
AIRBUS HELICOPTERS - R&D - Marignane (France)
Implement bench conformity management (**WEB/SQL**)
 - Manage project in France: requirements, budget, planning, tracking
 - Track with the tool, resources and bench definition**Results :** Allow to find all resources and deviations used during tests
- 2010 - 2013** **Software engineer - Apprenticeship**
EUROCOPTER - R&D - Marignane (France)
Platform to manage planning & activities (**WEB/SQL**)
 - Improve efficiency of integration benches usage
 - Improve & follow activities**Résultats :** Clear vision on projects with KPI and usage
- Bench diagnosis tool (**JAVA**)
 - Spy all information on bus (ARINC 429, MIL1553)
 - Merge all these data & make a diagnosis**Résultats :** Vision on system state
- Apr. to Jul. 2010** **Developer - Internship**
DASSAULT Aviation - Istres (France)
Command amplifiers used to stimulate planes in chamber (**VBA**)
 - Improve IHM and portability**Résultats :** Tool userfriendly with Excel IHM & portable
- Feb. 2010** **School project – Study drone with quad rotors**
Armée de l'air - Salon de Provence (France)
Realize engine enslavement with models (**MATLAB**)

INTERESTS

- Travel and lifestyle (Japan, Canada, ...)
- Music / Graphics & Photo
- New technologies & innovation (Oculus Rift, Google Glass, 3D Printing, ...)
- Aeronautics, Aerospace, Drones
- Manga, Animation, Cinema, Games and Personal projects (games, website, library, ...)

CONTACT

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Has a **license to work** for a year in Canada

LANGUAGES

EN : Fluent (880 TOEIC)

FR : Mother tongue

PERSONALITY

Rigorous
Pragmatic
Curious

SKILLS

Methods ★★

Kanban, Agile, Scrum

Web languages ★★★★★

Bootstrap, HTML5/CSS3

CakePHP, Symfony 2, PHP

Javascript, JQuery, Node

Database ★★★★★

MySQL, MySQLWorkbench

Tools ★★★★★

Mercurial, SVN, Github

Object languages ★★★

JAVA, C++

Other languages ★

C, VBA

TECHNICAL KNOWLEDGE

Aeronautics & Avionics