

# Cédric Lautard

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Cranfield University

## PERSONAL STATEMENT

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My short-term professional objective is to become software developer. I already have a strong professional background based on web technologies and I really like creativity, innovation, and technologies applied in this field. My long-term professional objective is to master the software conception in order to be a project manager.

## PROFESSIONAL SKILLS

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### *Computer science*

- Software conception
- Web site conception (Internet technologies : PHP, SQL, HTML5, JavaScript, Scala)
- Programming (Methods and languages: UML, JAVA, C++)
- Office tools (WORD, EXCEL, POWERPOINT, GIMP, LATEX)

### *Electronic and signal processing*

- Electronic system conception
- Simulation (ADS)

### *Languages*

- English: fluent
- Spanish: moderate.

## WORK EXPERIENCE

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### **2015 (4 months) Company 3 steps Beyond: Web developer trainee**

3 steps Beyond is a services company in web job posting. I have realised several missions as part of the principal web site improvement: [www.iquesta.com](http://www.iquesta.com). The site is built on a Model View Controller frame. My main activities on this site concerned:

- Video back office interface from scratch. (AJAX).
- Challenge partnership and Job posting broadcast (PHP shell)
- Design changes and Search Engine Optimization (Microdata, Erase duplicated content, URL rewriting).

*Development environment : MAC, Sublime Text 2.*

*Configuration Management Tool: GIT*

*Programing languages: PHP 5, SQL, HTML5, JavaScript, CSS3.*

*Framework: Code Igniter, Bootstrap, JQuery.*

*Object-relational mapping (ORM): Simple AR of **3 steps beyond** company*

### **2014 (4 month) - Junior ISEP: Paris junior business**

Junior ISEP offers to its customer customized website solution. Those solutions are developed by ISEP students' team that address all company activities (sales, development). In this context my main activities as project manager were:

- Prospecting calls and customers welcoming.
- Customer's needs assessment and participation to junior ISEP proposition.

## **EDUCATION**

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### ***Certificates***

- 09/2014 - 06/2015: First year of engineering cycle at ISEP in Paris.
- 09/2012 - 06/2014: 2-years intensive program preparing for the national competitive exam for entry to engineering schools at Stanislas Cannes
- 2012: French secondary school diploma/high-school degree at Stanislas Cannes.

### **2014 - ISEP Projects**

- **Electronic:** Robot programming (6 months)

Self-navigating robot conception: Define and realize a wheel robot able to start on hand-clapping action. During this project I was one of the leaders of a team composed of seven engineering students.

*Development environment: FPGA, VHDL, QUARTUS*

- **Computer science:** Web site conception (6 months). Web site organizing food product trades between individuals of the same city in France. During this project I was the leader of a team composed of six engineering students.

*Development environment: PHP, MySQL, HTML5, JavaScript*

- **Computer science:** (2 months)

Pair working project: define and realize video game.

*Development environment: JEE sous ECLIPSE (MARS)*

- **Language trips**

- London (3 weeks on summer 2013)
- Sheffield (2 weeks on summer 2012)

## **MISCELLANEOUS**

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- **Sports**

Tennis - 12 years of practising, Basket - 3 years of practising, Tennis table - 5 year of practising in college

- **Magic**

Card tricks