

# Maxence P. DEHAUT (23 y.o)

5<sup>th</sup> year Engineer Student at ESEO Angers, FRANCE



**Objective:** As part of my desire to build on both my work experience and multi lingual facets, I am actively looking for a job placement in the Electronics Engineering fields.

## EDUCATION & TRAINING

2013 - 2018 :

- Higher Education in Engineering School, specialized in Electronics and IT (ESEO Angers).
  - *Specialization* : Connected Objects, Internet of Things

2012 - 2013 : Higher Education in CPGE, Engineering Sciences.

## EXPERIENCE RECORD

From March 2018 : Hardware Designer Engineer-Intern

- Valeo Powertains Systems
- Designing a mock-up, as proof of concept
- Double input Flyback power-supply, 12V & 48V

From Summer 2017 : Freelance Web Developer, auto entrepreneur

September 2016 : Technical & Scientific Engineer Intern

- New ERP system, at a European scale, data bases handling

July 2015, 2017 : Employee in a catering company in England.

July 2014 : Assistant Team Leader in Valeo's Engine Control Systems factory.

- Missions on both Improved Production and Quality Improvement fields, new production line of Electrically Powered Steering systems.

2011-2015 : Sailing instructor as summer jobs (6 months total)

2011 : Manager of a summer camp group in the U.S (6 children)

## KEY ACHIEVEMENTS

2017 – 2018 :

- **GiveMeOne** project, meshed network connected lockers
  - Based on the Amazon Lockers concept, 1200h work

2016 - 2017 :

- **SECUDOM** project, home automation low power sensors
  - 6LowPAN, modular, 3 to 5 years of battery life, compact
- “**Apérocopieuse**” project, connected drinks dispenser
  - RFID identification, MOS control, whole PCB realisation

2015 - 2016 :

- Conception of a networked connected door handles
- Reduced-scale 3 axis machine (3D printer-like)

## EXTRA ACTIVITIES

2015-2016 :

- Head of the Logistics of the ESEO prom ball (800 guests)
- Head of the Hardware division in the ESEO IT club (100 customers)

2008-2011 : Three stays in the USA (10 weeks total)

2007-2011 : Three stays in Italy (1 month total)

## CONTACT

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## PERSONNAL DATA

**Birth date** : May 25<sup>th</sup> 1995

French citizen, holder of a driving license

## LANGUAGES

**French** : Mother tongue

**English** : Fluent (TOEIC : 985)

**Italian** : Working knowledge

## SKILLS

**Electronics** :

- Control, Power, EMC
- Softwares LTSpice, Altium

**Programming** :

- Java, Python, C
- HTML5/CSS3/JS, PHP, MySQL

**Other** :

- Matlab, Eclipse, SolidWorks, AutoCAD
- Microsoft Office, Linux Environnement

## HOBBIES

**Sports played:**

- Basket-ball, Sailing, Golf

**Interests** :

- Automotive, Boating, Computing

**Collaborative** :

- Translator for the [addic7ed.fr](http://addic7ed.fr) website

Feel free to browse my personal website for more information (see yellow box)