



Romain REIGNIER  
romain.reignier@edu.  
supmeca.fr  
+33609521618  
23 years old

## Languages

### English

Advanced level  
TOEIC: 920 points

### Spanish

Baccalaureat level

### German

Beginner

## Engineering

Mechanics  
Resistance of the materials  
Digital methods  
Algorithmic  
Database  
Thermal transfers  
Automatic  
Servo-system  
Design of Systems  
Analysis of mechanisms  
Communication

## Computer Skills

### Word Processing Programs

Word, Excel, Access, Power-  
Point, LaTeX

### CAD

CATIA V5, SolidWorks, ADAMS

### Programming

C/C++, Python, Matlab, Lab-  
View, Maple, OpenCV  
microcontrollers: Arduino,  
AVR, PIC, ARM

### Web Development

HTML5, CSS3, PHP, MySQL

### Image Editing

Photoshop, Lightroom, Illus-  
trator, Gimp, Inkscape

## Sports

Cycling  
MTB  
Running  
Swimming

## Hobbies

Photography  
Electronics  
Gardening / Farming  
General mechanics  
First level diploma in aero-  
nautics

## Travels

Malaysia, Singapore, Togo,  
Netherlands, Germany, Czech  
Republic, Austria, Switzer-  
land

# Romain REIGNIER

## Student in Mechanical & Robotics Engineering

## Education

**2013 - present, University of Toulon - La Garde, Var**

Master Degree on Command & Vision.

**2012 - present, Supmeca Engineering School - La Garde, Var**

An engineering course focusing in mechanics with Robotics and Mecatronics.

**2009 - 2012, CPGE Victor Hugo - Caen, Normandy**

Physics Sciences of Engineer (PSI).

Highly selective classes to prepare for the competitive exams to the Grandes Ecoles.

**2006 - 2009, Scientific Baccalaureat - Valognes, Normandy**

Secondary School diploma in Sciences, specialized in Physics.

## Experience

**September 2013 - January 2014, R&D CLAAS Tractor - Vélizy, Yvelines**

Assistant engineer internship.

Work with the HVAC expert on the project to improve the AC of the K07 cabin.

Analysis of data from simulations and tests.

**January 2013, DCNS - Cherbourg, Normandy**

Operator internship.

Work with numerical machine tools in the construction workshop of French nuclear submarines.

**January 2013, DCNS - Cherbourg, Normandy**

Operator internship.

Work with numerical machine tools in the construction workshop of French nuclear submarines.

## Projects & Associations

### CRIS -

The robotic club of Supmeca: conception, building and programming of robots for the national contest: Eurobot.