

# GrégoireGentile

Mechanical engineering student

## about

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## contact

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## languages

French: mother tongue  
English: working skills  
Spanish: basic notions

## education

- 2015–2016 **Exchange year** KTH, Stockholm, Sweden  
Mechanical Engineering  
Specialization in Physics and Vehicle Engineering
- Coursework**  
Dynamic in Solid Mechanics, Hybrid and Embedded Control System, Design Thinking, Measurement Techniques, Noise and Vibration Control
- 2013-2016 **Bachelor** in Mechanical Engineering EPFL, Lausanne, Switzerland
- Coursework**  
Numerical Analysis, Mechanics of Continuous Media, Mechanics of Structures, Probabilities and Statistics, Metals and Alloys, Dynamical Systems, Mechanical Systems, Thermodynamics and Energetics, Fluid Flow, Mechanical Construction, Programming, CAO (Solidworks, ANSYS)
- 2013 **Baccalauréat S.** Saint-Joseph school, Reims, France  
French secondary high-school degree - obtained with first class honours  
Specialization in Physics

## experience

- 2014-2015 **Course assistant in Mathematics** EPFL, Lausanne, Switzerland  
Tutor for first year students in Analysis II
- 2014-2015 **Coaching association** Coaching EPFL, Lausanne, Switzerland  
Member of the coaching association, organisation of events for the first year students of the mechanical engineering section
- 2013 **Sailing Instructor diploma** CESM, Corsica, France  
Sailing instructor on small sailing modules.
- 2011-2013 **Social volunteering** Société Saint Vincent de Paul, Reims, France  
Helping and talking to old people in retirement homes. Participating in the "Restos du Coeur" actions.
- 06.2012 **Discovering Internship** L'Oréal, Paris, France  
Marketing and development in Biotherm

## interests

### Personal

Sciences and new discoveries, nautic sports, running, cycling, gastronomy, guitar playing, drawing, Arduino programming

### Professional projections

Master in Management of Technologies and Entrepreneurship  
Master in Control and Mecatronics