

GrégoireGentile

Mechanical engineering student

about

8 rue de Hesse
75003 Paris
France

Fr: +33 7.83.07.11.57
Switz: +41 79.681.08.88
Swed: +46 70-481.12.72

contact

gregoire.gentile@epfl.ch
gregoiregentile.github.io
linkedin://gregoiregentile

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

Hybrid and embedded control system, Design thinking, Electrical machines and drives, Heat transfer, Fluid mechanics, 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
Boarding School - Social team

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 Mechatronics