

Victor Trappler

Engineering student at the Ecole Centrale de Lyon



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Born on 3rd March 1994 (Age: 20) in Strasbourg (FR, 67)

Driver's license

Education

- Since 2013 **Engineering student**, *Ecole Centrale de Lyon, Ecully (FR, 69)*
General Engineering, personal focus on Applied Mathematics
- 2011 – 2013 **Classe préparatoire**, *Lycée Kléber, Strasbourg (FR, 67)*
Undergraduate courses to prepare nation-wide competitive exams for entry to top-engineering schools, Maths, physics and computer science.
- 2011 **High-School Diploma** in Science.

Experience

- 2014-2015 **Research project**: Modelling of a flock of birds, and swarming modelling.
Mathematical modelling, system of differential equations, numerical simulation.
- 2013-2014 **First Year Project**: Entrepreneurial project. Creation of a fictive business: guided tasting session of French wine, cheese and bread in a foreign country.
- July 2014 **Practical internship**, Messier-Bugatti-Dowty facility (SAFRAN), *Molsheim (FR, 67)*
Carbon disk (heat packs) refurbishment and repair unit. Messier-Bugatti-Dowty (SAFRAN) is the world leader in aircraft landing and braking systems.

Skills

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|------------------|---|---|
| Languages: | French | Native speaker |
| | English | Good level (TOEFL PBT average score: 600) |
| | German | Conversational skills |
| Computer Skills: | Word, Excel, Powerpoint
Matlab, C++, HTML, PHP, MySQL, Maple | |

Interests and Activities

- Basketball Captain of the first basketball team of the Ecole Centrale de Lyon (season 2014-2015)
- Event Comity General Secretary of the event comity of the Ecole Centrale de Lyon (2014)