## VALLOGGIA Maxime



## Research engineer internship

In order to complete my fourth year of my engineering cycle, I have to do a 10-week internship abroad.

That is why I am speaking to you in the hope of a possible internship opportunity within your company. Do not hesitate to contact me for more information.



Driving license

WORK EXPERIENCE

### Alpen'Tech | 2018-

### Apprentice mechanical engineer

Apprenticeship within Alpen'Tech (machining company). Industrialization and ramp up of new parts (production, quality and cost optimization). Organization and robotization of production line. Documentation for working operators.

### Thales Alenia Space | April - June 2017

### Validation of machining parameters of plastic materials for satellite solar panels, CAD and documentation for working operators

10 weeks internship to validate the technician diploma.

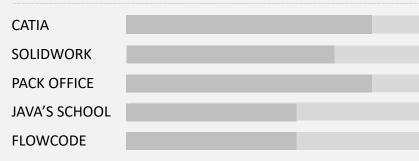
### DUT projects | 2015 - 2017

- Pocket Bike project : mechanical performance improvement. Skills in mechanics, communication, team management.
- Project : Design and production of a miniature motorized boat.

### Group projects S-SI and ISN | 2014 – 2015

- Realization of a miniature elevator including motion and overload sensor, and automatic doors. Skills in CAD, design, automation, electronics and mechanics.
- Programming a graphic game (space invader)

## SKILLS



## PERSONALITY

# GOOD LISTENER TEAM SPIRIT ORGANISED

## EDUCATION

## Master's Degree in Engineering by apprenticeship | 2018 -

#### Polytech - Annecy

General Engineer training for industrial techniques. Mechanics, Automatics, Materials, Energetics, Industrial and company management, Project management, Management

## DUT in Mechanical and Production Engineering | 2015 - 2017

### IUT Paul Sabatier - Toulouse

Aerospace Technical Specialty. Design, material science and calculation, production methods, production management, quality, composite materials, project management

## Scientific high school diploma (A-Level) | 2012 - 2015

### **High school Jean Pierre Vernant - Toulouse** Scientific Baccalaureate and Engineering Science. Computer Option and Digital Science

## LANGUAGES

