## Lauren de Chambure

#### **EDUCATION**

#### Ecole Polytechnique – 2017/2021 – Palaiseau, France

- Second Year at Ecole Polytechnique, one of France's most prominent university in scientific studies.
- Main academic courses: physics, computer science, mechanics, biology
- Participation with a ten-group people in the C'Space Challenge aiming to launch an experimental rocket onekilometer high and to study the theory of plasma stealth. I also manage this project's finance.

#### Sainte-Geneviève High School – 2015/2017 – Versailles, France

- A very selective post-secondary scientific studies in physics, chemistry and mathematics leading up to competitive nationwide examination to Grandes Ecoles.
- A challenging, supportive and rigorous environment to study.
- Two-year project in chemistry along with two comrades dealing with the phenomena of corrosion.

#### **WORK EXPERIENCE**

# September 2017 / April 2018 – Paris Fire Brigade (BSPP) – Montreuil (93100) – France – Lieutenant commanding a patrol specializing in victim rescue

- Leader of a victim rescue patrol of three firefighters for 4 months in the suburbs of Paris
- Operating officer at the firehouse: teaching soldiers mathematics and civics education.
- Investigation about the history of the Paris Fire Brigade in collaboration with local archives and museums

#### 2015 - Arpej78 - Versailles (78000) - France

 Volunteer teacher for children from unprivileged background in primary or secondary school

#### **PERSONAL INTEREST**

- History
- Sports especially:
  - Handball in competition since 2011 with 5 years as a captain
  - Football: football player since childhood as a hobby and creation of a student society in Polytechnique this year
- Piano (for 5 years), ukulele, theatre, dancer for a musical created by a student society called Broadway

## **Objective**

I am applying for a twelve-week internship starting in June 2019 in the conception, manufacturing or project managing of mobility solutions.



#### Email

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### Téléphone

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#### Computer skills

Microsoft Office Python, Java, SQL Windows, Mac OS

#### Languages

French native speaker Fluent English Intermediary Spanish Beginner in Japanese