Andréa Epivent

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WORK EXPERIENCE

Center for Research in Economics and Statistics (CREST)   **Palaiseau, France**
Research assistant to Prof. Roxana Fernández   *December 2020 - June 2021*
- Data analysis and writing of literature review in Industrial Organizations and Intellectual Property.

European Commission   **Brussels, Belgium**
Blue Book Internship at Chief Economist Team, DG COMP   *March 2020 - July 2020*
- Use of economic and programming skills in competition cases (merger reviews, antitrust investigations).

Charles River Associates   **Brussels, Belgium**
Internship : Consulting Associate   *June 2019 - February 2020*
- Use of economic and programming skills in competition cases (damages estimations, merger reviews).

DataScientest.com   **Asnières-sur-Seine, France**
Internship : Data Scientist   *June 2018 - September 2018*
- Design of training courses, tutorial and exams in R, SAS and Python for the online platform.

Hospinnomics, research chair in Health Economics (AP-HP & PSE)   **Paris, France**
Internship : In charge of statistics' studies   *February 2017 - July 2017*
- Data analysis to assess the link between access to emergency care and the offer of primary care.

EDUCATION

ENSAE Paris & Institut Polytechnique de Paris   **Palaiseau, France**
MSc. Economics and Statistics   *(Ongoing) 2017 to 2021*
- Specialization in Microeconomics, Econometrics and Machine Learning.
- Projects : « Who will be the winner of 2019 Australian Open ? » (Machine Learning), Macroeconomic forecasting with QuantCube Technology, available upon request.
- 2020/2021: Double degree with Institut Polytechnique de Paris: master thesis on Algorithmic Collusion.

Université Paris 1 Panthéon-Sorbonne   **Paris, France**
BASc. Economics & 1st year of MSc. Econometrics, Statistics, with highest honors   *2013 to 2017*
- 2015: One semester abroad at Universidad Carlos III in Madrid, Spain.

ACHIEVEMENTS

- **Hackathon co-organized by EY, GENIUS ENSAE and MicroDon**, November, 17th 2018.
  Team members: Olivier Supplisson, Loïc Omnes, Pierre Eustache, Eurydice Maucuer and Clément Guillo.
  Team ranking: 1/7 (Machine Learning challenge)

LANGUAGES

- **French** : Mother tongue
- **English** : Fluent (C1/C2), 102/120 TOEFL iBT
- **Spanish** : Conversational (B1)
- **Portuguese** : Conversational (A2)

SKILLS

- **Software** : Microsoft Office, OpenOffice, Adobe Photoshop, QGIS
- **Programming** : Python, R, SAS, Stata, LaTeX, MATLAB
- **Database** : SQL

INTEREST

- **Misc.** : Cinema, sewing, reading.
- **Travel** : Solo backpacking in Cambodia, InterRail journey (Netherlands, Germany, Czech Republic, Slovenia, Slovakia, Switzerland), Erasmus exchange (Spain).
- **Sport** : Tennis, badminton (tournament), yoga.