

# Andréa Epivent

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📍 5 rue du Lunain, 75014 Paris

## WORK EXPERIENCE

### Institut Polytechnique de Paris

*PhD Candidate in Economics*

Palaiseau, France

(Ongoing) October 2021 - October 2024

- Topic: "Algorithmic Collusion".
- Supervisor: Prof. Olivier Gossner.

### Veltys Oïko

*Internship: Economic analyst*

Paris, France

June 2021 - September 2021

- Use of economic and programming skills in competition cases (antitrust investigations).

### Center for Research in Economics and Statistics (CREST)

*Research assistant to Prof. Roxana Fernández*

Palaiseau, France

December 2020 - May 2021

- Data analysis and writing of literature review in Industrial Organizations and Intellectual Property.

### European Commission

*Blue Book Internship at Chief Economist Team, DG COMP*

Brussels, Belgium

March 2020 - July 2020

- Use of economic and programming skills in competition cases (merger reviews, antitrust investigations).

### Charles River Associates

*Internship: Consulting Associate*

Brussels, Belgium

June 2019 - February 2020

- Use of economic and programming skills in competition cases (damages estimations, merger reviews).

## EDUCATION

### ENSAE Paris & Institut Polytechnique de Paris

*MSc. Economics and Statistics*

Palaiseau, France

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

*BASc. Economics & 1st year of MSc. Econometrics, Statistics, with highest honors*

Paris, France

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, yoga, climbing.