

# ALICE ELIET-DOILLET

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## WORK EXPERIENCE

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### Califrais

*Data Scientist @ Machine Learning Lab*

Survival analysis for churn management (supervisor: Simon Bussy, PhD).

*June 2019 - now  
Paris, France*

### European Central Bank

*Trainee - Research Division - Monetary Policy Research*

*September 2017 - August 2018  
Frankfurt, Germany*

## EDUCATION

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### ENSAE - Ecole Nationale de la Statistique et de l'Administration Economique

#### Mastere Specialise - Data Science

*Main topics: Statistical learning, Data Visualization, Databases*

*August 2018 - November 2019*

### UPMC - Universite Pierre et Marie Curie

#### Master de mathematiques - niveau 1

*Main topics: Statistics, Probability theory, Scientific Computing*

*September 2018 - May 2019*

#### Licence de mathematiques

*Mention Tres Bien (16/20)*

*September 2012 - May 2015*

### Sciences Po Paris

#### MsC. in Economics

*Main topics: Econometrics (nonparametric estimation, evaluation methods)*

*August 2015 - June 2017*

#### Bachelor - major in Economics

*Third year abroad: Mount Holyoke College (MA, USA)*

*August 2012 - June 2015*

## TECHNICAL SKILLS

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**Working Proficiency:** Python, R, C++, Latex, Stata

## PROJECTS

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### Concentration, market power and dynamism in the euro area

*Co-author studying developments in competitive intensity in the Euro Area using firm-level data*

Discussion paper and VoxEU column

*September 2017 - May 2019*

### Tenure Choice Schizophrenia:

#### The relative cost of owning and homeownership rates

*Master's thesis. Local measure for the Relative Cost of owning, in order to provide evidence of the impact of local housing markets*

*February - March 2017*

## LANGUAGES

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**French:** Mother Tongue   **English:** Fluent   **German:** Intermediate   **Italian:** Basic

## INTERESTS & EXTRA ACTIVITIES

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- Arts enthusiast, dancer (ballet and jazz) - Trained at Conservatoire (Certificat d'Etudes Choregraphiques)