## PIERRE VILLEDIEU

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## **EDUCATION**

PhD candidate in Economics - Sciences Po & Dares 2019 -Supervisor: Prof. Pierre Cahuc ParisOngoing work: → The Lock-in Effects of Part-Time Unemployment Benefits, with H. Benghalem and P. Cahuc  $\hookrightarrow$  The Benefits of Early Work Experience for School Dropouts, with J. Hervelin  $\hookrightarrow$  The Role of Caseworkers in the Labor Market Integration of Young Unemployed, with J. Hervelin Master in Economics - Institut Polytechnique de Paris 2017 - 2018 Core courses in Labor economics and Econometrics PalaiseauMaster of Science - ENSAE Paris 2015 - 2018 2017 - 2018 : Specialization in Data Science and quantitative methods Palaiseau2015 - 2016: Core courses in Economics, Econometrics, and Statistics 2013 - 2018 Normalien Student - Ecole Normale Suprieure Paris-Saclay Department of Economics & Management CachanJOB EXPERIENCE AND TEACHING Teaching 2019-· Lecturer: Preparatory course Economics and Mathematics – Sciences Po. 1st year Undergrad · Lecturer: Introduction to Econometrics with R – Sciences Po,  $2^{nd}$  year Undergrad · Teaching Assistant: Labor market policies in a comparative perspective – Sciences Po,2<sup>nd</sup> Undergrad · Teaching Assistant: Perspective in Economics and Sociology – Sciences Po, 1st year Master

## Intern researcher

· Statistical service of the Ministry of Labor - 6 months

2018

- · Statistical service of the Ministry of Environment 6 months

2017

- → Production of subjective well being indicators at the regional scale applying Small Area Estimation (SAE) methods to administrative survey data. Publication of two reports on well-being indicators.
- $\cdot$  French embassy of Japan, Economic department 3 months

2014

 $\hookrightarrow$  Study on the effects of aging on the Japanese economy.

Intern data scientist 2016

- · Veltys (consulting firm) 6 months
  - → Econometric modeling for prices prediction. Programming of interactive devices.

## **SKILLS**

Programming
++++ R (Markdown, Shiny)
+++ Stata
++ Python
+ SAS

Software & Tools
LaTeX, HTML/CSS

Languages

French: native English: fluent Spanish: intermediary Japanese: some basics