Kendrick **HERZBERG**

Junior Economist at French National Assembly | Toulouse School of Economics (TSE)

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♀ 148b Rue de la Tombe Issoire, 75014 Paris i born February 15, 1998 (24 years old)

If you would to know more about my experience and what I do, please click on the following link in order to be directed to my website containing the information (and a portfolio): https://kendrickherz.github.io/

EDUCATION

2021 - 2022 Master 2 : Environmental and Natural Resource Economics – Energy and Environmental Policy (ERNA - EEP), Toulouse School of Economics, France.

2020 - 2021 Master 1: Economics (international track), Toulouse School of Economics, France.

2017 - 2020 **bachelor's degree in economics**, University of Toulouse 1 - Capitole, France.



Today March 2022

Junior Economist, French National Assembly, Control and Evaluation Directorate

Work on Open-Fisca-France, a free micro-simulation software, modeling the French socio-fiscal system. Combination of programming, understanding of the French legislation and simulation.

- > Modeling the Macron bonus or the exceptional purchasing power bonus (PEPA).
- > Creation of a micro-economic tool that models the impact of a change in the domestic consumption tax on energy products (TICPE) at the individual and aggregate level.

Python WSL2 (Ubuntu) Legislation Micro-simulation

June 2021 March 2021

Research assistant, Center for Economics and Management of the Indian Ocean, Reunion Island Analysis of the performance of demand management policies in the field of economic efficiency and in the framework of the "NEWTS" project (Nudges for Economics of Water tariffs).

- > Creation of a microeconomic model with the introduction of a nudge campaign.
- > Creation of a web page calculating all the economic indicators from the exogenous variables.

 Django Python Nudge Microeconomics

August 2019 June 2016

Service station operator on the highway, AVIA FRANCE AND BP, Fronton

2 seasonal night contracts of 35 hours per week at AVIA/ 2 seasonal contracts of 40 hours per week at BP.

- > Manager position, great autonomy in the work and management of the station at AVIA.
- > Cashier in a kiosk, unloading the merchandise, putting it on the shelf, cleaning the station at BP.

 Management | Customer relationship |



Juin 2022 Janvier 2022

Teaching Assistant, MICROECONOMICS OF PRODUCTION, University of Toulouse 1 - Capitole

- > Teaching in the first year of the economics and management degree.
- > referent professor : Lucie Bottega @ Lucie.Bottega@ut-capitole.fr

Teaching examination monitoring marking of exams

Janvier 2022 Septembre 2021

Teaching Assistant, MICROECONOMICS 1, University of Toulouse 1 - Capitole

- > Teaching in the first year of the economics and management degree.
- > referent professor : Philipps Alby @ philipe.alby@tse-fr.eu

Teaching examination monitoring marking of exams



Technical skills Data and Quantitative analysis, Data modeling, Data visualization, Statistics/Econometrics.

Programming R (dplyr, Tidyr, ggplot2, ggspatial, etc.), Python (Pandas, Matplotlib, etc.), Stata, JSON, YAML.

Logiciel / Development tools Git (Github, Gitlab), Limesurvey / Visual Studio Code, Rstudio, Overleaf, Jupyter.

Operating systems Windows , WSL2 (Ubuntu), Ubuntu.

Office automation LaTeX, BibTeX, Pack Office (Word, Excel, PowerPoint).

Language Français (natif), Anglais (C1).