Kendrick **HERZBERG**

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

□ +(33) 06 02 27 96 87 @ herzbergkendrick@gmail.com in linkedin.com/in//kendrick-herzberg

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

EDUCATION

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

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

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

EXPERIENCE

Today

Junior Economist, FRENCH NATIONAL ASSEMBLY, Control and Evaluation Directorate

March 2022

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).
- > Effect of 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 HTML Nudge Microeconomics

August 2018/19 June 2018/19

Service station operator on the highway, AVIA FRANCE, Fronton

Seasonal night contract of 35 hours per week.

> Manager position, great autonomy in the work and management of the station.

Management Customer relationship

August 2016/17 June 2016/17

Multipurpose service station agent, BP, Fronton

Seasonal contract of 40 hours per week.

> Cashier in a kiosk, unloading the merchandise, putting it on the shelf, cleaning the station.

Material handling | Customer relationship



TEACHING

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

📑 Skills

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

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

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

Operating systems Windows, WSL2 (Ubuntu).

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

> Français (natif), Anglais (C1). Language