# PIERRE ROUILLARD

+33 (0)6 52 35 75 70 | pierre.rouillard@ensae.fr | linkedin/pierre-rouillard | github/PierreRlld

#### **EDUCATION**

ENSAE Palaiseau, France

M.Eng. in Economics and Statistics

2020 - 2024

- Macroeconomics, Labour economics, Monetary economics, National accounting, Business cycle analysis,
- Advanced Time-Series analysis, Macroeconometrics and Machine Learning, Advanced Macroeconomics Recursive Methods, Dynamic models with latent variables, Advanced Macroeconomics Numerical methods, GARCH and stochastic volatility models, Applied macroeconomic modelling 'Policies, the business cycle, and the green transition'

Lycée Pothier

MPSI-MP\*

Orléans, France
2018 - 2020

- Program in math and physics leading to nationwide entrance examinations to the Grandes Écoles
- Examinations attended: Mines-Ponts, Centrale, CCINP, Beceas

## WORK EXPERIENCE

### Allianz Trade - Economic Research

Paris, France

Research assistant, supervised by Françoise Huang

Jan. 2023 - June 2023

- Supported economists in their daily tasks and researches
- Involved in published papers on household savings and wage developments in the Eurozone
- Data analysis for the annual Trade Survey

#### AEW Europe - Research & Strategy

Paris, France

Research analyst, supervised by Ken Baccam

June 2022 - Nov. 2022

- Produced analyses on European real estate markets (occupier & investment)
- Drafted economic outlooks for funds intended reports
- Supported team members on client assignments

### Banque de France - Academic Project

ENSAE

Second year research project, supervised by Pierre-Antoine Robert

2021 - 2022

- Subject: "Estimate consumer inflation expectations in high-frequency using alternative data"
- Worked with Natural Language Processing, intro to BERT and CamemBERT
- Attempted to build an economic sentiment rating methodology

## Ministry of Labour - DGEFP

Paris, France

Summer intern, supervised by Philippe Machover

Summer 2021

• Introduced to public finance, worked on the Covid partial activity scheme

#### Research Experience

- "Wage dynamics: The drivers of growth", assistant to R. Fortes PhD, Allianz Trade research, May 2023
- "Americans to fall off the pandemic savings cliff after the summer break, while Europeans hoard even more", assistant to M. Darmet, Allianz Trade research, Feb. 2023
- "Allianz Trade Global Survey 2023: Testing resilience", assistant to F. Huang and A. Boata, Allianz Trade research, June 2023

#### Misceallenous

Coding: Python, R, Excel, Eviews

Environments: Datastream, Bloomberg, Git

Languages: French, English - studied Spanish (5y.) & Japanese (3y.)