Patryk Wisniewski

Economics & Statistics engineering student

HIGHER EDUCATION -

M.Res. | Economics (M2)

10/2024 - present

Paris Polytechnic Institute

French Engineering MS | Statistics, Economics

08/2023 - present

Paris Polytechnic Institute - ENSAE Paris

M.Res. | Quantitative Economics (M1)

08/2022 - 05/2023

Paris Dauphine University - PSL

Bachelor | Magistère, Economics

09/2019 - 06/2022

Pantheon Sorbonne - Paris School of Economics

WORK & RESEARCH EXPERIENCE —

 ${\bf Wisdometrics} \ ({\bf Freelance})$

Montrouge, France

Data Scientist / Consultant

01/2024 - present

Engage in freelance projects with small to mid-sized companies across Europe, acting as an independent consultant. Collaborate with internal teams on projects related to econometrics, causal inference, and machine learning. Develop data pipelines, create interactive dashboards, and produce reports.

etiLab Mines Paris - PSL

Paris, France

Data Coordinator (part-time)

09/2024 - present

Manage the data infrastructure to provide user-friendly accessible datasets for etilab researchers. Write documentation, organize code reviews, and support the onboarding of new interns and research assistants. Coordinate and contribute to research projects under the direct supervision of the PI.

Research Assistant (part-time)

05/2023 - present

Collaborated with a team of researchers by cleaning data, generating descriptive statistics, creating data visualizations, and developing machine learning and econometric models. Contributed to several reports and papers on topics related to labor, industrial organization, urban economics, and trade.

Data Intern 06/2022 - 08/2022

Assisted in public data collection building a database of French mid-sized companies, developed and deployed an interactive web application for data visualization.

Telecom-Paris - IP Paris

Palaiseau, France

Research Intern

06/2024 - 09/2024

Engaged in research about the deployment of fiber networks in France and its effects on firms. Estimated causal effects of fiber deployments on employment characteristics within establishments.

Narodowy Bank Polski (Polish Central Bank)

Warsaw, Poland

Research Intern

08/2022 - 08/2022

Prepared a literature review on the monetary/fiscal policy-mix during the great inflation. Worked on a VAR model explaining the increases in delivery time without price hikes in some sectors.

SKILLS -

Programming Languages:
Web Technologies:

Java | Julia | Matlab | Python | R | SAS | SQL CSS / HTML / JavaScript / Leaflet.js / PHP / React / Shiny

Web Technologies: Productivity:

Git | LaTeX | MS Office | Docker | GNU Linux | Windows

Languages:

French (native) / Polish (native) / English (C2)