Paulo Gugelmo Cavalheiro Dias

Paulogcd | in LinkedIn | paulogcd.com | Email

Work Experience

Freelance Research Analyst

November 2024 - Present

Responsible for data analysis in different research projects. My main activities include literature review, report writing, summarizing scientific publications, and performing cost-benefit analysis.

Marc Bloch Research Center

April 2023 - August 2023

Responsible for providing administrative support, particularly with regard to the organization of scientific events. Also punctually responsible for research assignments.

French-German Chamber of Commerce and Industry

September 2022 - March 2023

Assistant at the Berlin office of the French-German Chamber of Commerce and Industry (CFACI), responsible for commercial and economic analysis of companies and sectors of activity in connection with trade support programs.

Beauchamp Town Hall

July 2022 – September 2022

Assistant to the Resource and Citizenship Unit of Beauchamp town council (95250), responsible for drafting an internal guide to best practice in the award of public contracts and public procurement policies.

Sciences Po, Centre de Sociologie des Organisation (CSO)

July 2021 – September 2021

Research assistant at Sciences Po's Centre de Sociologie des Organisations (CSO) with Philipp Brandt. In charge of collecting and processing data from the Twitter API with R.

EDUCATION

Master's of Research in Economics at Sciences Po 2024 - Present

- Macroeconomics, Microeconomics, Econometrics I, II, and III.
- Programming classes (Project management, R. Julia, Python).
- Financial Economics, Labor Economics, Public Economics.
- International Trade, Political, Organizational, and Development Economics.

2019 - 2023	Double Bachelor in Social Sciences and political Science at Sciences Po and Freie Uni-
	versität
2019 - 2022	Bachelor in Economics and Business at Lorraine University
2019	Baccalauréat at Gustave Monod Highschool, Enghien-les-Bains
2019	Abitur at Gustave Monod Highschool, Enghien-les-Bains

SKILLS

Programming

- R : Intermediate level for Data analysis
 - data collecting (rvest, httr),
 - statistical analysis (tydiverse packages, data.table, igraph for network analysis),
 - data visualization (ggplot2, rmarkdown, elementary experience with Shiny), package management.
- Julia: Intermediate level for data analysis, data management, economic modelling, package management.
- Elementary level with other statistical softwares: Stata, MATLAB.
- Elementary level in Python, SQL, and C.

Web Development

- Intermediary level in HTML, CSS, Javascript.
- Experience with the Quarto framework (see my website).
- Elementary level in PHP.

Others

- Microsoft Office Suite.
- LATEX.
- Basic Shell and Unix architecture knowledge.
- Version control and code management with git.

LANGUAGES

French Native (C2) Portuguese Spoken (C2)

German Professional level (C1)

English Professional level (C1) - TOEFL: 104/120

Spanish Beginner level (B1) Italian Beginner level (B1)

Last updated: February 9, 2025