

Alper Yıldırım

Paris School of Economics

48 Boulevard Jourdan
75014 Paris France

Phone: +49 1573 0603972

Email: alper.yildirim@ehess.fr

GitHub: github.com/yildirimalper

Education

Paris School of Economics

Master of Research, Analysis and Policy in Economics (M2)

Paris

2024-2025

Rheinische Friedrich-Wilhelms-Universität Bonn

Master of Science, Economics

Bonn

2022 - 2024

Fields: Financial Economics, Applied Microeconomics

GPA: 1.4

Thesis: Global Real Interest Rate Dynamics and Monetary Policy Announcements

Koç University

Bachelor of Arts, Economics & Sociology, *Double Majors*

Istanbul

2017 - 2022

Tracks: Macroeconomic Policies and Financial Markets, Finance

GPA: 3.7/4.0

Honors: Full Merit Scholarship, Cahit Arf Merit Scholarship, Vehbi Koç Honor Award

Experience

Institute of Finance and Statistics

Research Assistant, Finance Group

Bonn

03/2023 - today

- “Heterogeneous Expectations and Stock Market Cycles” with Dr. Janko Heineken
- Built microeconomic models to determine extrapolative beliefs in Python
- Conducted data collection, data handling, and exploratory data analysis
- Collected data using ECB Data Portal API for household finance research

SnA Consulting

Associate Analytics Consultant

Istanbul

10/2021 - 01/2022

- Developed an ML model for credit scoring for a subsidiary of an industry-leading firm
- Engaged in client presentations, communicating project insights to key stakeholders
- Used MS Excel and SQL extensively to define rule-based variables for the model

Koç University

Undergraduate Research Assistant

Istanbul

08/2020 - 03/2021

- Provided an exhaustive literature review on the determinants of the old-age pension reforms in the research of Prof. Erdem Yörük in the Emerging Markets Welfare Project
- Contributed to the compilation of a comprehensive dataset on global social assistance programs, e.g., conditional cash transfers, family allowances, food subsidies
- Annotated data, e.g., newspaper articles, to train the NLP model for the GLOCON Project

Research

Global Real Interest Rate Dynamics and Monetary Policy Announcements <i>Supervisor:</i> Dr. Janko Heineken	2024
Countercyclical Capital Buffers, the COVID-19 Shock and Loan Supply <i>Supervisor:</i> Prof. Farzad Saidi	2024
Analyzing SEC 10-K Filings: A FinBERT Approach Final Project for the course <i>OSE Scientific Computing for Economists</i>	2023

Computer Skills

Python, R, Stata, MATLAB, Julia, L^AT_EX, Git & GitHub

Languages

Turkish (native), English (IELTS: 7.5), German (intermediate), French (beginner)

References

Janko Heineken
Postdoctoral Researcher
Institute of Finance and Statistics
University of Bonn
janko.heineken@uni-bonn.de

Erdem Yörük
Professor of Sociology
Department of Sociology, Koç University
Associate Member
Department of Social Policy and Intervention
University of Oxford
eryoruk@ku.edu.tr