

# Lukas Ambrosius Grahl

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## Education

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**Paris 1 Panthéon-Sorbonne**, *Paris, France*

*MRes Financial Economics*, 09/2023 - 06/2024

Dissertation: Inflation Expectations: Empirical Evidence of Bounded-Rationality and Media Influence

**Paris 1 Panthéon-Sorbonne**, *Paris, France*

*MSc Economics*, 09/2022 - 06/2023

Dissertation: Dynamic Stochastic General Equilibrium: An application to petrol price inflation

**ESB Business School**, *Reutlingen, Germany*

*BSc International Management*, 09/2020 - 06/2022

Dissertation: Predictive Power of Machine Learning and Statistic Methods in Stock Market Forecasting

**Lancaster University**, *Lancaster, UK*

*BBA Hons Business Administration*, 10/2018 - 06/2020

Dissertation: Joint dissertation with ESB Business School

## Research Experience

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**Organisation for Economic Co-operation and Development (OECD)**, *Paris, France*

*External Consultant*, 11/2023 - 02/2024

Developed a Computable General Equilibrium, Bayesian estimation of energy subsidy effects

**Deutsche Bundesbank**, *Frankfurt am Main, Germany*

*Research Intern*, 06/2023 - 09/2023

Developed an unsupervised news-paper reader, studying pre-financial-crisis news coverage

## Skills

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**Languages:** German (C2), French (C1), English (C1), Spanish (B1)

**Proficient Programming:** Python

**Good working knowledge:** R, Stata

## Awards

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**Scholarship:** Studienstiftung des deutschen Volkes, 01/2019 - 06/2024

**Best in graduation cohort:** ESB Business School, 06/2022

**Lancaster Award exceptional extracurricular engagement:** Lancaster University, 06/2020

## Professional Experience

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**Check24 GmbH**, *München, Germany*

*Data Science Intern*, 05/2021 - 09/2021

Developed a behavioural credit scoring model, automating loan offerings

**Raisin GmbH**, *Berlin, Germany*

*Data Science Intern*, 02/2021 - 04/2021

Analysed impact of market volatility on customer savings behaviour

## Professional Experience

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**Arkwright Consulting AG, Hamburg, Germany**

*Intern, 05/2020 - 08/2020*

Conducted a study on structural changes in the German banking industry

**Deloitte GmbH, München, Germany**

*Intern Financial Advisory, 06/2020 - 09/2020*

Developed formulas to calculate standard production time and forecast production capacity

## Extra curricular activities

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**Student Committee Cité Internationale Universitaire de Paris, Paris, France**

*Treasurer, 09/2022 - 06/2024*

Started an analogue photography club

**Students Association ESB Business School, Reutlingen, Germany**

*Treasurer, 09/2021 - 06/2022*

Organised two weekend trips for 200 plus participants

**Student Association Lancaster University, Lancaster, UK**

*Board Member, 09/2019 - 06/2020*

Organised regular events for students

**Lancaster University Student Council, Lancaster, UK**

*Academic representative, 10/2018 - 06/2019*

Elected academic representative of my cohort

**DPSG Scouts Germany, Ahrensburg, Germany**

*Scouts leader, 01/2017 - 09/2018*

Organised one week trip for younger children