

SABRI EL KADDOURI

MASTER'S STUDENT IN ECONOMICS | QUANTITATIVE & POLICY ANALYSIS

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PROFILE

Master of sciences' student in Applied **Economic** at **UCLouvain** majoring in **data analysis** and macroeconomics. With a keen interest in **Risk management, Quantitative methods and Policy analysis**, I am eager to apply my **analytical and quantitative skills** acquired throughout my studies to solve real world challenges. *Seeking a 4- to 6-month internship opportunity* to gain practical experience in real world **data driven** decision-making, while contributing to the production of strong, reliable and impactful insights.

EDUCATION

Economic School of Louvain (Uclouvain)

Master of sciences in Applied Economics

Louvain-La-Neuve, BE

September 2024 – Present

- **Relevant Courses:** *Econometrics, Data analysis*, Math, *Statistics*, Times series, Central banking and Monetary policy, International Trade, Global macro-financial linkages, Growth and development economics.

ACADEMIC PROJECTS

Master Thesis

Analysis of Exchange rate and commodity prices of Morocco

Louvain-La-Neuve, BE

January 2025- June 2026

- Research on the dynamics between Morocco's exchange rate and global commodity prices, with a focus on Phosphate exports.
- Software used: **Excel, Stata, R**.

Central banking and monetary policy

Monetary policy of Australia's central bank analysis

Louvain-La-Neuve, BE

October 2024- December 2024

- Analyzed the policy framework of the Reserve Bank of Australia: inflation targeting, employment and growth.
- Estimated a forward-looking Taylor Rule model using economic indicators (GDP, inflation, cash rate, output gap).
- Software used: **Stata, R, Excel**.

Global Macro-Financial Linkages

Analysis of Monetary Union Costs in Southern Africa

Louvain-La-Neuve, BE

October 2024- December 2024

- Analysis of supply and demand shock in five countries (South Africa, Eswatini, Zambia, Mozambique, Madagascar) using SVAR models with zero/sign restrictions, implemented in MATLAB.
- Assessed the feasibility and challenges of regional monetary integration.
- Software used: **Excel, MatLab**.

More on my GITHUB: <https://github.com/SabriElk/Portfolio> (Python, Stata, R, Excel...)

PROFESSIONAL EXPERIENCE

CarrefourJ

Math tutor (student)

Wavre, BE

October 2022 – August 2024

- Provided mathematics support to high school students during weekends and school holidays.
- Developed teaching, patience and adaptation skills through one-on-one tutoring.

VandenBorre Student

Salesperson (student)

Wavre, BE

December 2022 – August 2024

- Advised customers and offered tailored product solutions.
- Met weekly targets and contributed to insurance product sales.

Shayp

Marketing Intern

Brussels, BE

July 2020 – August 2020

- Assisted in development of a detailed retro-planning schedule to ensure the successful launch of a Blog.
- Maintained tracking report of all social media KPIs.
- Analyzed competitor marketing deals for reporting to marketing team.

SKILLS & INTERESTS

Technical Skills: Econometrics, R (programming language), Stata, Microsoft Office(Excel, PowerPoint), MatLab (Basic).

Languages: French (native), English (B2), Dutch (A2)

Interests: Public Policy, macroeconomics, team sports (basketball)