



Rachel Mellot

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Address

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FRANCE

Skills

- Programming in Python, SQL, R
- Data analysis
- Statistical and probabilistic analysis
- Expertise in econometric methods
- Mathematical optimization
- Quantitative methods for economic decision-making
- Fundamentals of contract law
- Writing professional reports

Qualities

- Rigours
- Curiosity
- Adaptability
- Teamwork
- Relational skills

Languages

French : mother tongue
English : B2-C1
TOEIC : 860

Internship : Data-Analyst

Time : 2-5 months
Period April–August

Education

◆ Septembre 2024 to date

MMaster in Business Economics (MECEN) at the University of Tours (37)

- Microeconomics, Econometrics (panel data and time series)
- Data analysis : Datamining and Datavisualization
- Software R, Python, SQL

◆ 2021-2024

Bachelor's degree in Economics with a major in Business Economics -

University of Tours (37) - Mention Bien

- Economic analysis : Microeconomics, Macroeconomics, Applied economics, Business economics
- Quantitative methods : Mathematics, Optimization, Statistics, Probability, Econometrics
- Software: R, Excel-VBA, Latex, TikZ
- Humanities and history : Sociology, History of economic facts, History of economic thought

◆ September-November 2020

ECE preparatory class at Lycée Ampère in Lyon (69)

◆ 2017-2020

Baccalaureate : Economic and Social Section - Mention Très Bien

Lycée Thérèse Planiol, Loches (37)

Professional Experience

○ June, July and August 2024

Water Cycle Direction - Subscriber Relations and Billing Department
Tours Métropole Val de Loire

- Tasks : database management, contract management, physical and telephone reception, claims management

○ July and August 2023 - July 2022

Reception and maintenance agent at the Ile d'Or swimming pool
(Amboise)

- Tasks : receiving the public, day-to-day bookkeeping, bimonthly payment, cleaning building

○ March 2023

Internship in Communication Department - Amboise City Hall

○ July 2021

Reception Agent - Vaccination Center of Amboise

- Tasks : Scheduling, appointment management, public reception

Volunteer Experience

◆ February–April 2024

Volunteer Engagement at Maison de la Solidarité Association,
Tours (37)