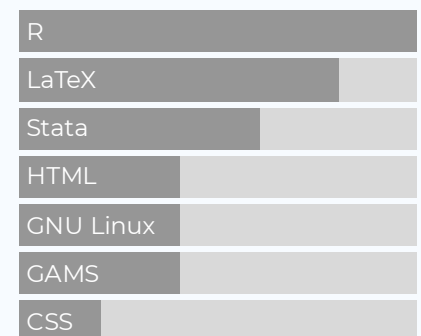


I am currently studying international migrations and political reactions at LISER, Luxembourg.



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 🔗 <https://from-stata-to-r.netlify.com/>
 in [linkedin.com/in/etienne-bacher-99488a167/](https://www.linkedin.com/in/etienne-bacher-99488a167/)

COMPUTER SKILLS



CV updated on 2020-09-10.

PhD Candidate in Economics

LISER

📍 Luxembourg

- Part of Doctoral Training Unit ACROSS
- Work on cross-border mobility, attitudes and political preferences

Master's Degree for Research in Development Economics

University Clermont Auvergne

📍 Clermont-Ferrand, France

- Master's thesis : "Immigration and altruistic behavior: a comparison of immigrants' and natives' vote". Use of survey data and microeconomic methods (Heckman correction and matching methods) using R.
- Other work : "Financial development and income inequalities: a cross-sectional analysis". Statistical analysis with a Principal Components Analysis, use of cross-sectional data estimators with R and Stata.
- Main classes: Development Economics, Econometrics, Microeconomics Institutional Economics

Bachelor's Degree in Development Economics

University Clermont Auvergne

📍 Clermont-Ferrand, France

- “Does urbanization significantly impact economic growth?”. Use of cross-sectional data estimators with EViews.
- “Poverty study in Malawi (2010-2013): a monetary approach”. Statistical analysis using base R and survey data.
- Main classes: Development Economics, Econometrics, Microeconomics, Game Theory

WORK EXPERIENCE


Internship as research assistant

CERDI


📍 Clermont-Ferrand, France

- Built a dataset on the sovereignty of small islands.
- Created an application with R Shiny to explore this dataset.

2019
(two
months)
|
2019

- **Internship as research assistant**
High-Commission for Planning  Rabat, Morocco
 - Production of a report: "Labor market and poverty in Morocco" (in French & English)
 - Made the literature review, treated survey data, applied Econometric methods (logistic regression, probit model) using Stata on about 200,000 observations, and participated to the redaction.

2018 (six
weeks)
|
2018

- **Internship as management assistant**
Biotropic  La Fortuna, Costa Rica
 - Performed administrative tasks, quality control and manual labor.
 - Dealt with local producers, canned organic products according to sanitary norms, and conducted a variety of administrative tasks, in Spanish and English.



LANGUAGES

- **French**
Native
- **English**
Fluent
 - Multiple stays in the US and the United Kingdom.
 - TOEIC (975/990, taken in February 2020).
- **Spanish**
Intermediate
 - 2018: used six weeks, spoke and wrote in a professional setting, La Fortuna, Costa Rica



ADDITIONAL INFORMATION

- **Programming**
 - Participation at the Shiny Contest 2nd edition (2020) with [worldbank: use WDI for econometrics](#).
 - [assemblr](#): an R package to interactively build regression tables.
 - Redaction of blog articles on R: [From Stata to R](#).
- **Sports**
 - Tennis during six years (including five years of competition).
 - Running (cross country, half-marathon).
 - Hiking.
- **Music**
 - Piano for two years.