ETIENNE BACHER

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



EDUCATION

current 2020

PhD Candidate in Economics

LISER

Luxembourg

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

2020 2018

Master's Degree for Research in Development Economics

University Clermont Auvergne

Q Clermont-Ferrand, France

- · Master's thesis: "Immigration and altruistic behavior: a comparison of immigrants' and natives' vote". Use of survey data and microeconometric methods (Heckman correction and matching methods) using R.
- · Other work: "Financial development and income inequalities: a crosssectional 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

2018 2017

Bachelor's Degree in Development Economics

University Clermont Auvergne

Q 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.



CONTACT

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- @ etiennebacher.com
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bacher-99488a167/

COMPUTER SKILLS

R	
LaTeX	
Stata	
HTML	
GNU Linux	
GAMS	
CSS	

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

Q 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

 \cdot 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 on my website

Sports

- Tennis during six years (including five years of competition).
- · Running (cross country, half-marathon).
- · Hiking.

Music

· Piano for two years.