

# Etienne Bacher

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[github.com/etiennebacher](https://github.com/etiennebacher)

## Education

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|----------------|---|---------------------------------|
| 2020 – current | PhD Candidate in Economics  | LISER, Luxembourg               |
|                | <ul style="list-style-type: none"><li>• Topic: “Cross-border labor mobility, attitudes and political preferences”</li><li>• Supervisors: Michel Tenikue, Michel Beine</li></ul> |                                 |
| 2018 – 2020    | Master’s Degree in Development Economics  | CERDI, Clermont-Ferrand, France |
| 2017 – 2018    | Bachelor’s Degree in Development Economics  | CERDI, Clermont-Ferrand, France |

## Professional experience

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| 2020<br>(2 months) | Internship as research assistant   | CERDI, Clermont-Ferrand, France              |
|                    | <ul style="list-style-type: none"><li>• Built a dataset on the sovereignty of small islands.</li><li>• Created an application with R Shiny to explore this dataset.</li></ul>  |  |
| 2019<br>(2 months) | Internship as research assistant   | High-Commission for Planning, Rabat, Morocco |
|                    | <ul style="list-style-type: none"><li>• Production of a report: “Labor market and poverty in Morocco” (in French &amp; English)</li><li>• 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.</li></ul> |  |

## Works in progress

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**The vicious circle of xenophobia**, with Michel Beine and Hillel Rapoport  
**Populism and globalization**, with Frédéric Docquier

## Publications

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Patil, I., Makowski, D., Ben-Shachar, M. S., Wiernik, B., **Bacher, E.**, Lüdecke, D., (2022). datawizard: An R Package for Easy Data Preparation and Statistical Transformations. *Journal of Open Source Software*, 7(78), 4684, <https://doi.org/10.21105/joss.04684>

## Conferences & workshops

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2022: “Globalization, Attitudes and Populism” workshop, 1<sup>st</sup> LUX-ERC workshop

2021: Population Association of America (Discussant)

## Relevant activities

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Co-organizer of the [Economics of Migration Junior seminar](#)

## Teaching

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Teaching Assistant:

- International Economics (Fall 2021, Fall 2022), *3rd year Bachelor* (Prof. Michel Beine)

Workshop:

- Webscraping with RSelenium

## Computer skills

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**Advanced:** R

- Member of the [easystats team](#)
- Author or maintainer of several R packages: [altdoc](#), [conductor](#), [datawizard](#), [prompter](#)
- Significant contributions to several R packages: [marginaleffects](#), [polars](#), [poorman](#), [WDI](#).

**Intermediate:** Stata, LaTeX, HTML, CSS

**Basic:** Matlab, JavaScript, GAMS

**Misc:** Ubuntu/Linux

## Languages

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French (native), English (fluent), Spanish (basic)