ALESSANDRO BRAMUCCI

Hi! I am an economist with 5+ years of coding experience in R in different academic projects. I am passionate about R in particular for macroeconomic modelling and macroeconomic data analysis.

💼 PROFESSIONAL EXPERIENCE

October 2019 | August 2022

Research associate
Berlin School of Economics and Law (HWR)   📍 Berlin

Collaborator in the project "WIPOSIM - The economic policy online simulator"

- Programming of simulations in R
- Development of interactive applications with the R package *Shiny*
- Writing of didactic texts accompanying the simulations, in particular on the subject of fiscal policy
- Extensive experience in data work using the *R tidyverse* packages
- Publication of scientific articles in academic journals
- Application and acquisition of third-party funds

October 2017 | May 2019

Research associate
Berlin School of Economics and Law (HWR)   📍 Berlin

Collaborator in the project "Model-theoretic Foundations of Controversies in Economic Policy" (MGWK)

- Programming of simulations in R
- Development of interactive applications with the R package *Shiny*.
- Drafting selected chapters of the book *Introduction to* macroeconomics: plural and interactive
- Translation of the book and simulations from German into English
- Presentation of project results in scientific conferences

🖥️ TEACHING EXPERIENCE

2016 | 2022

Lecturer
Berlin School of Economics and Law (HWR)   📍 Berlin

- Introductory courses in economics (Macroeconomics, International Economics)
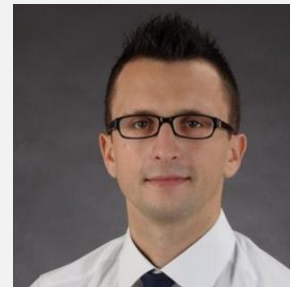- Introduction to quantitative methods (with focus on econometrics)

🎓 EDUCATION

2015

University of Urbino
Doctorate in Economics and Management   📍 Urbino, Italy

CONTACT

bramucci.alessandro@gmail.com

📞 +49 176 36133214

www.alessandrobramucci.com

LANGUAGE SKILLS

Italian (mother tongue); German (fluent spoken and written); English (fluent spoken and written); Spanish (basic knowledge)

COMPUTER SKILLS

R, RStudio, Git, GitHub, Latex, Excel, Word, PowerPoint, Stata, SQL

| 2013 | **Berlin School of Economics and Law (HWR)** | |
| | M.A. in International Economics | 📍 Berlin |

| 2010 | **University of Urbino** | |
| | M.A. in Philosophy | 📍 Urbino, Italy |

| 2007 | **University Pompeu Fabra (UPF)** | |
| | Semester abroad | 📍 Barcelona, Spain |

| 2007 | **University of Urbino** | |
| | B.A. in Philosophy | 📍 Urbino, Italy |

🖥 FURTHER EDUCATION

2017	**Technical University (TU)**	
│	Additional coursework:	📍 Berlin
2019	• Introduction to Engineering Data Analytics with R	
	• Applied Data Science for Quality Engineering	
	• LaTeX: Einführung in das mathematisch wissenschaftliche Textsatzsystem	

2016	**Berlin School of Economics and Law (HWR)**	
	Additional course:	📍 Berlin
	• Introduction to Programming in R	

📰 SELECTED PUBLICATIONS

2022	**Varieties and interdependencies of demand and growth regimes in finance-dominated capitalism: a Post-Keynesian two-country stock–flow consistent simulation approach**
	with *Franz Prante, Eckhard Hein*
	Review of Keynesian Economics

2020	**Pluralist macroeconomics - an interactive simulator**
	with *Franz Prante, Eckhard Hein, Achim Truger*
	International Journal of Pluralism and Economics Education

2020	**Decades of tight fiscal policy have left the health care system in Italy ill-prepared to fight the COVID-19 outbreak**
	with *Franz Prante, Achim Truger*
	Intereconomics