

Marcelino Guerra

320 Westlake Ave N, Seattle, WA 98109

(+1) 217-714-6563 | marcelinobguerra@gmail.com | guerramarcelino.github.io | guerramarcelino | marcelino-guerra

Education

University of Illinois at Urbana-Champaign

PHD IN ECONOMICS

Fields of Interest: Urban Economics, Crime and Violence, Public Finances and Causal Inference

Thesis: Three Essays on the Economics of Crime Prevention

Committee: Dan Bernhardt (Chair), David Albouy, Alexander Bartik, Andrew Garin

Champaign-IL, US

Fall 2017 - Summer 2023

Universidade Federal do Ceará

M.Sc. IN ECONOMICS

Advisor: José Raimundo Carvalho

Fortaleza-CE, Brazil

2014-16

Universidade Federal do Ceará

B.Sc. IN ECONOMICS

Advisor: Jair do Amaral Filho

Fortaleza-CE, Brazil

2008-13

Work and Research Experience

Amazon.com

JP ECONOMICS AND DECISION SCIENCES

Economist

Seattle-WA, US

June 2023

Universidade Federal do Ceará

ADVANCED STUDIES INSTITUTE (CEA/EIDEIA)

Visiting PhD Student

Fortaleza-CE, Brazil

Fall 2022 - Spring 2023

Amazon.com

JP RETAIL BUSINESS DEVELOPMENT

Economics Intern under the supervision of Denny Nan Yang

ONL

Summer 2021 & Summer 2022

Universidade Federal do Ceará

ECONOMETRICS AND OPTIMIZATION LAB - LECO

Research Assistant under the supervision of José Raimundo Carvalho

Fortaleza-CE, Brazil

2015-16

Governo do Estado do Ceará

CEARÁ ECONOMIC RESEARCH AND STRATEGY INSTITUTE - IPECE

Research Assistant under the supervision of Flávio Ataliba Barreto

Fortaleza-CE, Brazil

2012

Honors, Awards, and Certificates

2022-23 **Werner Baer Fellowship**, Lemann Center for Brazilian Studies/University of Illinois

US

2022 **Graduate Teaching Certificate**, University of Illinois

US

2022 **Lemann Scholars Research Fellowship**, University of Illinois

US

2017-18 **Departmental Fellowship**, University of Illinois

US

2016 **PCSVDF^{Mulher} Research Fellowship**, Universidade Federal do Ceará

Brazil

2014-15 **M.Sc. Fellowship**, Brazilian Ministry of Science

Brazil

2014 **XIX National Treasury Award**, National Treasury of Brazil

Brazil

Teaching Experience

Intro to R Workshop - Instructor

UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN

Course Website

R basics for research book

Champaign-IL, US

Fall 2022

Econometrics of Policy Evaluation (Econ 474) - Instructor

UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN

Econ 474 website

Econ 474 R book

On the List of Teachers Ranked as Excellent - Fall 2021 (4.5/5.0), Spring 2022 (4.5/5.0)

Champaign-IL, US

Fall 2021 - Spring 2022

Urban Economics (Econ 414) - Instructor

UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN

Econ 414 website

On the List of Teachers Ranked as Excellent - Fall 2020 (4.6/5.0)

ONL

Fall 2020 - Spring 2021

Economic Statistics II (Econ 203) - Teaching Assistant

UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN

Econ 203 for R-users

On the List of Teachers Ranked as Excellent - Fall 2018 (4.4/5.0), Spring 2019 (4.9*/5.0), Fall 2019 (5.0*/5.0), Spring 2020 (4.4/5.0)

* The instructor ratings were outstanding

Champaign-IL, US

Fall 2018 - Spring 2020

Intermediate Macroeconomics - Teaching Assistant

UNIVERSIDADE FEDERAL DO CEARÁ

Teaching Assistant under the supervision of Márcio Veras Correa

Fortaleza-CE, Brazil

2012

Skills

Programming , MATLAB

Languages Portuguese (native), English

Other \LaTeX , Markdown, HTML, **git**, SQL, Spark,  EMR,  SageMaker,  S3, Apache Zeppelin, GIS, Google Maps Platform, Office, EViews, GeoDa