

# SHAWN M. MARTIN

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Last Updated: September 2021  
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University of Michigan, Ann Arbor  
Department of Economics  
Ford School of Public Policy

## EDUCATION

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|--|---------------|
| Ph.D. Economics & Public Policy, University of Michigan, Ann Arbor   | 2022 Expected |
| <ul style="list-style-type: none"><li>Advisors: Brian Jacob (chair), Kevin Stange, Mike Mueller-Smith, Basit Zafar</li></ul> |               |
| M.A. Economics, University of Michigan, Ann Arbor  | 2018          |
| M.S. Mathematics & Statistics, Georgetown University   | 2015          |
| B.S. Management Science, University of California, San Diego   | 2012          |
| <ul style="list-style-type: none"><li>Cum Laude, Economics Highest Distinction, Phi Beta Kappa</li></ul>                     |               |

## FIELDS

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Labor Economics, Economics of Education, Public Policy

## RESEARCH

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### *Working Papers*

- “The Skill Content of College Majors: Evidence from the Universe of Online Job Ads” with Steven W. Hemelt, Brad J. Hershbein, and Kevin M. Stange (*Under Review*)
- “Grads on the Go: Defining College-Specific Labor Markets for Graduates” with Johnathan G. Conzelmann, Steven W. Hemelt, Brad J. Hershbein, Andrew Simon and Kevin M. Stange (*Under Review*)

### *Works in Progress*

- “Job Search and Earnings Growth: General and Specific Majors”
- “Decomposing Earnings Differences Across College Majors”
- “Employer Learning and College Selectivity”

### *Publications*

- “Comparing cross-country estimates of Lorenz curves using a dirichlet distribution across estimators and datasets” with Chang Andrew C. Chang and Phillip Li. *Journal of Applied Econometrics* 2017

## PROFESSIONAL AND RESEARCH EXPERIENCE

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### *University of Michigan – Ann Arbor, Michigan*

- Research Assistant to Kevin Stange, Education Policy Initiative 2020-Present
- Research Assistant to Brian Jacob, Education Policy Initiative 2017-2019

### *Office of the Comptroller of the Currency – Washington, D.C*

- Research Assistant, Economics Department 2015-2016
- Student Pathways Intern, Economics Department 2015

### *SRI International – Washington, D.C*

- Student Research Associate, Education 2014-2015

### *Teach for China – Yunnan Province, China*

- English Language Teaching Fellow 2012-2014
- Subject Pedagogy Instructor, Summer Training Institute 2013
- 6<sup>th</sup> Grade Level Pedagogy Leader 2012-2014
- Representative to the 2013 TESOL Global Symposium 2012

## TEACHING EXPERIENCE

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### *University of Michigan – Ann Arbor, Michigan*

- Graduate Student Instructor, Econ 327: Economic of Crime (undergraduate) 2019-2020

### *Georgetown University – Washington, D.C.*

- Teaching Assistant, Probability Theory & Applications (graduate) 2015

### *Teach for China – Yunnan, China*

- Teaching Fellow, 5<sup>th</sup> & 6<sup>th</sup> Grade English Language, Art and P.E 2012-2014
- Subject Pedagogy Instructor, Summer Training Institute 2013

## AWARDS AND FELLOWSHIPS

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### *University of Michigan – Ann Arbor, Michigan*

- Pre-doctoral Training Program in Causal Inference in Education Policy Research (Institute for Education Sciences, U.S. Department of Education) 2017-2022
- CES Dissertation Mentorship Program (U.S. Census Bureau) 2021-2022

### *Office of the Comptroller of the Currency – Washington, D.C.*

- On the Spot Award 2015

### *Georgetown University – Washington, D.C.*

- Graduate Merit-Based Scholarship Fall 2015
- Mathematics & Statistics Graduate Program Scholarship 2014-2015

*University of California-San Diego – La Jolla, California*

- Phi Beta Kappa 2012
- Cum Laude & Economics with Highest Distinction 2012
- Provost's Honors, 7 Academic Quarters 2008-2012
- Undergraduate Research Award Nominee 2009

*Fudan University – Shanghai, China*

- Foreign Student Volunteer Association Award 2011

## **PRESENTATIONS**

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2021: Association for Education Finance and Policy (AEFP), University of Michigan (Labor Lunch, Causal Inference in Education Research Seminar)

2020: Association for Public Policy Analysis and Management (APPAM), Association for Education Finance and Policy (AEFP), University of Michigan (Labor Lunch, Causal Inference in Education Research Seminar)

2019: University of Michigan (Causal Inference in Education Research Seminar)

2015: International Atlantic Economic Conference

## **LANGUAGES**

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- Proficient in R, MATLAB, LaTeX and Stata
- English (Native)
- Mandarin Chinese (proficient; 4 years university level study and 3 years of residence in China)

## **OTHER**

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- US Citizen
- Special Sworn Status, U.S. Census Bureau, 2020-present
- 2019 California International Marathon: 2:56:18; 2016-2019 Boston Marathon: top 3% of female finishers; Ann Arbor Half Marathon: 2017 3<sup>rd</sup> Female, 2018 1<sup>st</sup> Female, 2019 2<sup>nd</sup> Female