

Marc-Andrea Fiorina

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Experience

The World Bank (Washington, D.C.)

Research Analyst – WFP Impact Evaluation Project — August 2021-Present

Overseeing data work to evaluate World Food Programme food-for-assets (FFA) programs in 6 countries.

- Data cleaning, construction, visualization, and econometric analysis using R
- Coordinating collection and harmonization of data for 5,000 households across 12 data collection rounds
- Evaluating the impact of CFA targeting on gender norms and women's economic outcomes
- Developing presentations and briefs to deliver results to donors, academics, and a wider audience

Research Assistant – WFP Impact Evaluation Project — July 2020-July 2021

Worked as the sole data researcher during initial data collection, survey design and initial analysis.

- Built a multi-country survey instrument for phone-based and in-person household surveys using SurveyCTO
- Built instruments to monitor the data using high-frequency checks that are now used across many other DIME projects
- Data cleaning, construction, visualization, and econometric analysis using R

Research Assistant – Policy Impact Project — October 2020-June 2021

Created a monitoring and evaluation toolkit based on DIME's M&E tools.

- Data cleaning and analysis using survey data from DIME's 200+ impact evaluation projects
- Creation of visual output and statistics of DIME's portfolio using Stata and R

Intern – IEConnect Project — February 2019-September 2019

Supported pre-evaluation assessment and visualization of Ethiopia's highway system improvements.

- Geocoding and econometric analysis of spatial, administrative, and traffic data using R
- Main author of policy brief intended for Ethiopian policy-makers on DIME's impact evaluation process

The Johns Hopkins School of Advanced International Studies (Washington, D.C.)

Instructor — Professional Skills Course — January 2022-Present

Teach a six-hour professional skills course once a semester, entitled "R for Professional Research." Class of 15-20 graduate students.

Teaching Assistant

- **Statistical Methods, Microeconomics** — September 2017-December 2017
- **International Trade Theory, Game Theory** — August 2018-May 2019

Created resources and provided Economics classes and office hours for 300+ students.

Education

The Johns Hopkins School of Advanced International Studies (Washington, D.C.)

MA International Politics and International Economics, 2019

Selected Courses: Applied Econometrics; Public Finance; Behavioral Economics

Saint Catherine's College, University of Oxford (Oxford, United Kingdom)

BA (Hons) Philosophy, Politics, and Economics, 2017

Graduated with Upper Second Class Honors (2.1)

Languages

English (Fluent); **French** (Fluent); **Italian** (Advanced)

Technical Skills

R (Advanced); **Stata** (Advanced); **SurveyCTO** (Advanced); **GitHub**; Econometric Analysis; Policy Report Writing; Dataset Cleaning and Wrangling

Interests

Music composition; Music journalism; Crosswords; Mathematical puzzles