

# ALESSANDRO CONWAY

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## EXPERIENCE

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### JOBS FOR THE FUTURE

Oakland, CA, USA

#### Program Manager, Inclusive Regional Economic Development

Jan. 2022 - Present

- Guided Verizon's training initiative for 500,000 under-represented individuals by evaluating sectoral trends and selecting most promising occupations. Secured \$123,000 for project expansion.
- Developed a local workforce green transformation readiness dashboard central to high-profile initiative to foster strategic partnerships. Prominently featured in press release, gaining significant national visibility.
- Analysed US job displacement from Artificial Intelligence to identify in-demand and resilient skills.
- Co-led internal effort to improve inclusion in project work, scaling initiative across entire organization.
- Led JFF to sign "Call for Action" of global collaborative, elevating our work internationally to the G20, G7.

### OFCE (French Economic Observatory, Sciences Po)

Paris, France

#### Research Assistant

May 2021 - Jan. 2022

- Evaluated fiscal policy in novel way, connected research to Bank of France and Bank of England studies.

#### Internship

Mar. 2020 - Sep. 2020

- Compiled fiscal policy databases and collected multi-lingual Budget data for analysis.

## PROJECTS

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### New Economic Development (NED) Dashboard

Spearheaded the development of an interdisciplinary quantitative assessment tool of local economic development and quality of life (*see: <https://ned-dashboard.onrender.com>*).

- Built a novel framework integrating insights from frontier research and community-based organizations.
- Leveraged advanced data analytics techniques to collect, analyse, and interpret complex socio-economic data.
- Designed and implemented user-friendly public website with interactive data visualizations.

*Impact:* The NED Dashboard serves as a powerful tool for assessing inclusive economic prosperity and well-being. Its user-friendly interface enables informed decision-making and supports efforts to promote equitable, durable development at the local level.

## EDUCATION

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### SCIENCES PO

Paris, France

#### Master of Research, Economics

Aug. 2018 - Sep. 2020

- Fulbright Scholar, awarded 2018 by US Department of State.
- Thesis on economic growth and wellbeing published in University of Oxford review.

### UNIVERSITY OF PITTSBURGH, HONORS COLLEGE

Pittsburgh, PA, USA

#### Bachelor of Philosophy, Economics, International Studies

Aug. 2013 - Aug. 2017

- Graduated *Summa cum laude* with a 3.8 GPA.
- Awarded Brackenridge Fellowship for immigration research in Europe.

## ADDITIONAL INFORMATION

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Programming: *Julia*, *Python*, MATLAB, Dynare, *R*, STATA, SQL, L<sup>A</sup>T<sub>E</sub>X, LyX, HTML.

Natively fluent in English, Italian, French, and Spanish. Basic proficiency in German.

Guitarist in a rock band since 2011; recording and mixing experience.