# EMILEIGH HARRISON

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#### EDUCATION

| University of Chicago   | Chicago, IL  |
|---|--------------|
| PhD in Public Policy (Fields: Labor Economics and Econometrics) | 2019-Present |
| Graduate Studies  | 2018 - 2019  |

## University of Wisconsin Oshkosh

Bachelor of Business Administration in Economics & Marketing 2015-2018

Oshkosh, WI

Manitowoc, WI

Minors in Math and Statistics

### University of Wisconsin Manitowoc

Associate of Arts and Science 2013 - 2015

#### TEACHING EXPERIENCE

| Teaching Assistant Applied Econometrics (PhD Course) | University of Chicago Winter 2020, Winter 2021, Winter 2022, Winter 2023 |
|--|--|
| Quantitative Methods in Public Policy (Head TA)      | Winter 2021, Winter 2022   |
| Education and Economic Development                   | Winter 2022  |
| Advanced Microeconomics for Public Policy (PhD Co    | urse) Fall 2019  |
| Math Camp for Incoming Harris Graduate Students      | Summer 2019  |

#### **Publications**

"Gender Roles from Word Embeddings in a Century of Children's Books" (Accepted, Proceedings of the 28th International Conference on Computational Linguistics (COLING)) with A. Adukia, P. Chiril, C. Christ, A. Das, A. Eble, H.B. Runesha

"Measuring Representation of Race, Gender, and Age in Children's Books: Face Detection and Feature Classification in Illustrated Images"

(January 2022, Proceedings of the IEEE/CVF Winter Conference on Applications of Computer Vision) with T. Szasz, P. Lin, P. Liu, H.B. Runesha, and A. Adukia

#### Working Papers

"What We Teach about Race and Gender: Representation in Images & Text of Children's Books" (July 2021, NBER WP 29123, Revision invited at Quarterly Journal of Economics) with A. Adukia, A. Eble, H.B. Runesha, T. Szasz

"Category Embeddings Measure Intersectional Portrayals of Race and Gender" (Revision invited at Nature) with A. Adukia, C. Christ, A. Das, A. Eble, H.B. Runesha

# Presentations

| NBER Economics of Culture and Institutions Meetings                            | 2022           |
|--|----------------|
| NBER Education Meetings  | 2021           |
| $Association\ for\ Education\ Finance\ and\ Policy\ (AEFP)$                    | 2021           |
| Research Computing Expo and Symposium Mind Bytes                               | 2019           |
| Grants   |                |
| Becker Friedman Institute Development Economics Center Grant (\$40,000)        | 2021           |
| Becker Friedman Institute Political Economics Initiative Grant (\$7,000)       | 2021           |
| Fellowships  |                |
| Pre-Doctoral Fellow at the Inclusive Economy Lab                               | 2021 – Present |
| Committee on Education (COE) Fellow  | 2020 – Present |
| Doctoral Fellow at the Center for Data and Computing (CDAC)                    | 2019 - 2020    |
| Research, Service, and Other Employment:                                       |                |
| Inaugural Co-Chair of First Generation Education Scholars AEFP Community Group | 2021 – Present |
| Founding Member of the MiiE Research Lab                                       | 2018 – Present |
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Languages: R (advanced), Python (intermediate), Stata (intermediate)

Other: LaTeX, Visual Studio Code, Adobe Illustrator