

Sebastian Steffen

Phone: 215-300-2172

Email: sebastian.steffen88@gmail.com

Web: <http://www.sebastiansteffen.com>

Twitter/X: [@sebbie88](https://twitter.com/sebbie88)

Github: <https://github.com/sebastiansteffen>

Curriculum Vitae Version: February 2024

EMPLOYMENT

Boston College Carroll School of Management, Boston, MA

2022 – Present

[Assistant Professor, Business Analytics Department](#)

Teaching:

- ISYS3340: Data Analytics in Practice
- ISYS3350: Data Management for Analytics and Applications

[*Digital Resilience: How Work-From-Home Feasibility Affects Firm Performance*](#) (with John Bai, Erik Brynjolfsson, Wang Jin, and Chi Wan). *NBER Working Paper No. 28588*, March 2021.

Work2Vec: Learning a Representation of Jobs (with Sarah Bana, Erik Brynjolfsson, and Daniel Rock). February 2021.

[*Occupational Skill Compositions and the Values of Skills: Panel Estimates from 200 million online Job Postings*](#). July 2021.

The U.S. Federal Statistical

AAAI/ACM, Poster Presentation, New York.

February 2020

INVITED TALKS

INFORMS - Human Centered Machine Learning, Phoenix, AZ.

October 2023

Utrecht University School of Economics Research Seminar, Netherlands.

June 2023

MIT-IDE Accenture Day, Cambridge, MA.

April 2023

MIT Sloan Doctoral Research Forum, Cambridge, MA.

May 2022

HAI Google Research Token Update, Virtual.

April 2022

Annual Workshop, Stanford Digital Economy Lab, Stanford, CA.

November 2021

PRIOR WORK EXPERIENCE

LinkedIn Economic Graph Research (EGR) Group, San Francisco/Sunnyvale, Data Science Intern
± June 2018 – September 2018
Microsoft Research New England, Cambridge, Research Assistant May 2014 – June 2016
Cornerstone Research, Boston, Analyst June 2013 – May 2014
Nephrology/Dialysis Station University of Greifswald, Greifswald, Civil Servant August 2008 – April 2009

SKILLS