# PATRICK H. POWER

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#### **EDUCATION**

Ph.D., Economics, Boston University, Boston MA, Aug 2024
Dissertation Title: *Applications of Deep Learning to Microeconomics*Dissertation Committee: Ivan Fernandez-Val, Hiroaki Kaido, and Kevin Lang

B.A., Economics, University of Notre Dame, South Bend, Indiana, 2016

# **EMPLOYMENT**

Postdoc at Boston University Questrom School of Business, Fall 2024-Teaching Fellow at Harvard University, Fall 2023-

# TEACHING EXPERIENCE

Instructor, Business Analytics, Questrom School of Business, Boston University, Fall 2024

Instructor, EC970: Sophomore Seminar on Housing & Homelessness, Department of Economics, Harvard University, Fall 2023 – Fall 2024

Instructor, Intermediate Microeconomic Analysis, Department of Economics, Boston University, Fall 2021 & 2022

#### **PUBLICATIONS**

Evans, William N., Ethan MJ Lieber, and Patrick Power. "How the Reformulation of OxyContin Ignited the Heroin Epidemic." *Review of Economics and Statistics* 101, no. 1 (2019): 1-15.

## WORKING PAPERS

"The Right to Counsel at Scale" September 2023. Job Market Paper. With Shomik Ghosh and Markus Schwedeler

"Instrumental LLMs" February 2024.

"Regularizing the Forward Pass" March 2024. With Shomik Ghosh

PROGRAMMING LANGUAGES: Python (JAX & PyTorch), R

CITIZENSHIP/VISA STATUS: USA

## REFERENCES

Professor Ivan
Fernandez-Val
Department of Economics
Boston University

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