ZACHARY PORRECA

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EDUCATION

West Virginia University

anticipated May 2024 Graduation

Doctor of Philosophy, Economics

Bloomsburg University

May 2020

Bachelor of Arts, Economics

Graduated Magna Cum Laude

RESEARCH INTERESTS

Law and EconomicsUrban EconomicsEconomics of CrimeExtralegal GovernancePublic EconomicsFishery Economics

PUBLICATIONS

"Assessing Ocean Temperature's Role in Fishery Production"

(Journal of Bioeconomics, 2021)

WORKING PAPERS

"The Right to Counsel: Criminal Prosecution in 19th Century London"

with Bryan McCannon

"Gentrification, Gun Violence, and Coordination Failure"

"Three Golden Balls: Pawn Shops and Crime"

with Bryan McCannon and Zachary Rodriguez

WORKS IN PROGRESS

"Letter Grading Government Corruption"

with Bryan McCannon and Alex Tsiukes

"Piracy and EEZ Fishery Rights in Somalia"

"Traffic in Illicit Drug Markets: The Impact of the Kensington Initiative"

PRESENTATIONS

2021	24 Hour Conference on Global Organized Crime
2021	North American Association of Fisheries Economists Forum (COVID-19 Webinar Series)

2019 Bloomsburg University College of Liberal Arts Symposium

TEACHING EXPERIENCE

West Virginia University

ECON 701- Advanced Microeconomic Theory (Teaching Assistant) Fall 2021 Undergraduate Research Mentor Summer 2021

Advancing Diversity in Geriatric Research program

ARE 187- Energy Economics (Teaching Assistant) Fall 2020

PROFESSIONAL EXPERIENCE

Sustainability Advisory Committee

2018-2020

Appointee

Bridgeport, Pennsylvania

· Appointment position to the small municipal committee dedicated to assessing the borough's development. I worked with county-wide municipal data to develop pricing models and analyze project efficacy. I represented the borough at Montgomery County's first Ready For 100 sustainable energy conference and led the borough's sustainability audit, earning a silver level certification. I frequently interacted with the Sierra Club, lending data analysis assistance to various projects.

AMS Law, P.C. 2019-2020

Legal Assistant

Norristown, Pennsylvania

· Drafting motions and letters, communication with clients and courts, analysing evidence, preparing reports, indexing and cataloging of discovery, preparation of files, and managing small teams of interns on projects for small criminal and family law firm.

MEMBERSHIPS

American Economic Association

North American Association of Fisheries Economists

TECHNICAL SKILLS

R, LATEX, Stata, Textual Analysis

VOLUNTEERING ACTIVITIES

Rocksteady Boxing
Schuylkill River Banks
APBP

Boxing lessons to improve mobility in Parkinson's Disease patients Projects to revitalize the areas along the urban Schuylkill River Matching and sending books to prison inmates across Appalachia

HONORS AND AWARDS

Institute for Humane Studies Fellowship (2021)
Phi Kappa Phi Graduate Fellow (2020)
Adam Smith Award in Economics (2020)
Phi Kappa Phi Honor's Society Inductee (2019)
Margaret Minner Memorial Scholarship (2019)

Selected in national competition Bloomsburg University departmental award

Appointed "Lead Environmental Advisor to Mayor's Office" (2019) Selected in state level competition

Selected in national competition

Affidavit signed by mayor of Bridgeport, PA

SERVICE TO THE PROFESSION

R Package Contributor

In bacondecomp package, implementation of fixest::feols processes