

# BONANG SEOELA

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PERSONAL INFORMATION      🏠 Bloomington, Indiana 47405  
Lesotho Citizen and U.S. Permanent Resident

EDUCATION

<b>Indiana University</b> Bloomington, IN Ph.D. in Economics	2022 – Present
<b>Boise State University</b> Boise, ID MSc. in Economics	2018 – 2020
<b>The College of Idaho</b> Caldwell, ID BSc. in Mathematics and Physics	2014 – 2018

RESEARCH INTEREST

International Economics  
Computational Macroeconomics  
Environmental Economics  
Applied Econometrics

REFERENCES

<b>Samia Islam, PhD</b> Boise State University <a href="mailto:SamiaIslam@boisestate.edu">SamiaIslam@boisestate.edu</a>	<b>Volodymyr Lugovskyy, PhD</b> Indiana University Bloomington <a href="mailto:vlugovsk@iu.edu">vlugovsk@iu.edu</a>
<b>Sephooko Motelle, PhD</b> International Finance Corporation <a href="mailto:smotelle@ifc.org">smotelle@ifc.org</a>	<b>Craig Shaul</b> Idaho Department of Labor <a href="mailto:Craig.Shaul@labor.idaho.gov">Craig.Shaul@labor.idaho.gov</a>

EMPLOYMENT HISTORY

<b>Teaching Assistant</b> , Dept. of Economics, Indiana University • Fundamentals of Economics I	Fall 2023, Spring 2024
<b>Labor Economist</b> , Idaho Department of Labor - Twin Falls ID • Conducted comprehensive research and analysis on labor market trends, utilizing econometric models to assess policy impacts, collaborating on data collection efforts, generating detailed reports, and offering expert guidance on labor market policies.	Aug 2020 – Jul 2022
<b>Data Science Intern</b> , Albertsons Companies - Boise, ID • Collaborated on data-driven projects, including predictive modeling, data cleaning, and statistical analysis, to deliver actionable insights and enhance operational efficiency while effectively communicating results to stakeholders.	May 2019 – Nov 2019
<b>Graduate Research Assistant</b> , Boise State University - Boise, ID • Assisted faculty members in economic research by collecting, cleaning, and analyzing data, conducted literature reviews, and used statistical software to ensure the accuracy of research findings.	Aug 2018 – May 2020
<b>Financial Analyst Intern</b> , Second Wave Capital Management - Remote • Assisted the acquisition team by conducting due diligence, financial analysis, and market research for potential mergers and acquisitions, evaluated financial statements, performed valuation analyses, conducted industry research, and prepared presentations for senior management.	Aug 2017 – Dec 2017

SKILLS

**Programming** : Python (NumPy, Scikit-Learn, Matplotlib, Pandas), SQL, R, VBA, MATLAB, L<sup>A</sup>T<sub>E</sub>X, EViews, Stata, Tableau, Power BI, Mathematica.

**Methods** Model Evaluation, Data Visualization, Regression (Linear, Non-linear, Nonparametric), Predictive Modeling, Endogenous Markov Switching

PUBLICATIONS

- Efficacy of monetary policy in a currency union? Evidence from Southern Africa’s Common Monetary Area[J]. *Quantitative Finance and Economics*. 2022. [Link](#)
- Why are home prices across Idaho Cities rising faster than the national average?. *Idaho Department of Labor*. 2022. [Link](#)

AWARDS

- President’s Diversity Fellowship - Indiana University, 2022 - 2027
- Economics Department Signature Student - Boise State University, 2019
- Vice President of University Advancement Research Award - Boise State University, 2019
- Gipson Fellowship Scholarship - The College of Idaho, 2014 - 2018