**CHRISTOPHER BROWY**

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# EDUCATION

**Bachelor of Arts in Economics**, Summa Cum Laude May 2024

**Bachelor of Science in Statistics**, Cum Laude May 2024

University of Florida|Gainesville, FL 3.80/4.0 GPA

* Relevant Coursework: Real Analysis, Econometrics, Time Series and Forecasting, Categorical Data Analysis, Statistical Theory, Financial Accounting

# EXPERIENCE

**Research Assistant** May 2024 – PRESENT

University of Florida | Gainesville, FL

* Used R to compile, transform, organize, and summarize U.S. Census data on manufacturing subsectors and their consumption, sales, and costs of energy
* Utilized multiple linear regression and fixed effects regression to characterize these subsectors and evaluate their relationships to important energy variables

**Research Assistant** May 2023 – August 2023

University of Florida | Gainesville, FL

* Used Ubuntu and R to compile, consolidate, transform, and organize data on electricity market contracts and transactions to study pricing differences between markets

**Teaching Assistant, Economic Analysis of Data** January 2023 – December 2023

University of Florida | Gainesville, FL

* Helped students with econometrics coding assignments in R during class
* Graded assignments and problem sets, and held office hours once per week

# PROJECTS

**Bachelors Thesis,** *How Sleep Affects Workplace Incidents and Fatalities*August 2023 – April 2024

University of Florida| Gainesville, FL

* Utilized a Regression Discontinuity Design and coded in R to analyze the causal effect of less sleep on worker injuries
* Manipulated existing dataset to be used with the regression method and created robustness checks

# SKILLS

Microsoft Office, Latex, and R along with limited experience in Ubuntu and Python

# LEADERSHIP AND INVOLVEMENT

**Eagle Scout, Troop 45** May 2019 – PRESENT

Boy Scouts of America | Tampa, FL

**Phi Beta Kappa Member** April 2024 – PRESENT

The Phi Beta Kappa Society | Gainesville, FL