



Lindsey Dorson

Economic analytics graduate student that is proficiently skilled in data analysis, data visualization, and predictive modeling utilizing different optimization and probability techniques. Has a passion for detecting patterns and causal relationships in data and generating dynamic reports to illustrate findings.

Education




- December 2022 • **Georgia State University**
M.A. in Economics, Analytics Track  Atlanta, Georgia

GPA: 3.96

Thesis: Impact of ACA Medicaid Expansion on Health Care Access Across Age Groups ([Thesis Report](#))
- December 2020 • **University of West Georgia**
B.S. in Economics, Minor in Finance  Carrollton, GA

GPA: 3.96, *summa cum laude*

Work Experience

- May 2022
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Present • **Finance & Data Analytics Intern**
Robinson Weeks Partners  Atlanta, GA
 - Analyzed the performance of the partner's investment portfolios utilizing excel & R. Additionally, backtested different portfolio allocations to gauge efficiency during different economic periods.
 - Conducted historical performance analysis on industrial real estate funds. Trended key deal inputs and presented to upper management.
 - Compiled and cleaned broker comp data for the development team in each real estate market of interest.
 - Listened to the earnings calls of top industrial real estate suppliers and potential customers to understand investment opportunities. Also, assisted in the review of financials (ratio analysis) provided by potential tenants to assess their financial strength in the general underwriting process.
- Fall 2021
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Fall 2022 • **Graduate Assistant**
GSU, Office of Supplemental Instruction  Atlanta, GA
 - Tasked with creating animated videos utilizing animation software PowToon to help students with Intro to Microeconomics concepts (Marginal Analysis, Elasticity, etc.).
 - Duties include script creation, audio recording, and video editing along with additional administrative tasks.
- Fall 2020 • **Business Statistics II Supplemental Instructor**
UWG, Center for Academic Success  Carrollton, GA
 - Conducted weekly study sessions over Business Statistics II material (Linear Regression, Decision Analysis, Forecasting, etc.) that encouraged student engagement and understanding.
 - Regularly incorporated excel as a supplement to class material to promote student's exposure.

Contact Info

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Skills

Technical Skills: Regression Analysis, Data Mining, Data Visualization, Causal Inference, Decision & Optimization Analysis, Forecasting

Software Programs: R (3 years), Excel (4 years), & STATA (1 year)

Presentation: Microsoft Office, R Markdown ([\[1\] Synthetic Stock Returns](#), [\[2\] Risk Analysis](#), [\[3\] Synthetic Program Website](#))

Non-Technical Skills: Time & Task Management, Communication, Goal & Detail Oriented

Honors & Awards

Thomas Herndon Award (2021)
Michael Raper Honorary Economics Scholarship (2020)
Faye S. McIntyre Scholarship (2019)
Presidents List (2020)
Dean's List (2017-2020)

Organizations

University of West Georgia Honors College
Business Honor Society - BGS
Economics Honor Society - ODE