PATRICK MARTIN

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EDUCATION

Florida State University   Tallahassee, FL
Master of Science – Applied Economics, 3.66 GPA   July 2021
 Relevant Coursework: Analysis of Economic Data (using R), SAS for Economists,
 Applied Econometrics (Stata), Applied Microeconomics I & II

Bachelor of Science– Economics and Political Science (Double Major)   May 2020
Minor – Psychology
 Relevant Coursework: Public Program Evaluation, Intermediate Micro &
 Macroeconomics, Financial Markets/Banking/Monetary Policy

PROFESSIONAL EXPERIENCE

Ernst & Young   Tallahassee, FL
Legal Administrative Support – Contract Position   Oct. 2021 – Apr. 2022
- Cleaned & aggregated client-sourced data in Excel to validate financial claims and records
- Provided administrative support to staff, prioritized ad-hoc deadlines alongside standing tasks
- Owned two aspects of grant review process, improved upon existing standard operating procedures

Florida State University – Office of Institutional Research   Tallahassee, FL
Graduate Assistant   Aug. 2020 – July 2021
- Conducted data manipulation (Excel) and statistical analyses (Stata) for publications
- Constructed relational databases to compose dynamic visualizations (Microsoft PowerBI)
- Translated statistics to written & visual materials to present to stakeholders and the public
- Created, administered, and interpreted results of a campus-wide survey of faculty

National Credit Union Administration – Office of Examinations & Insurance   Alexandria, VA
Financial Analyst   May 2019 – Aug. 2019
- Created Excel project management solution for mission-critical document using Power Query
- Integrated pivot tables, power query, & macros to deliver work process insights to team leads
- Calculated statistical analyses on Credit Union financial data, such as Gini coefficients

PROJECT EXPERIENCE

Nix, S., Epstein-Diaz, H., & Martin, P. (2021). *Term Interrupted: Spring 2020 Grade Patterns at the Onset of COVID-19.* Presented at the American Educational Research Association (AERA) Annual Meeting, Remote.
- Prepared datasets and working environment for Ph.D. and Ph.D. candidate co-authors using Stata & Excel
- Conducted literature search, authored sections of literature review, proofread co-authors' work
- Assisted in implementation and evaluation of logistic regression methodology
- Co-presented at internal, regional, and national academic virtual conferences

The Torchlight Campus Policy Center   Florida State University
Founder and Executive Director   Aug. 2019 – July 2021
- Founded a campus-level think tank to inform student government on policy issues
- Authored standard operating procedures and brand identity to recruit and maintain 30+ members
- Created original website, underlying relational databases, and SharePoint platform

SOFTWARE

R - Proficient	Microsoft PowerBI - Proficient	Python - Competent
Stata - Proficient	Excel - Expert	SQL - Competent