

# Patrick Cataldo

📍 Glen Allen, Virginia

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## EDUCATION

**JAMES MADISON UNIVERSITY | Harrisonburg, Virginia**

2020 - 2024

*Bachelor of Science in Economics & Minor in Computer Information Systems*

- Relevant coursework includes Advanced Econometrics, Intermediate Programming, Data Science, Linear Algebra, Multivariate Calculus, Economic Consulting, and Systems Design.

## WORK EXPERIENCE

### RESEARCH ANALYST

January 2024 - Current

*KEEE Consulting | Charlottesville, Virginia*

- Collaborated with a team of 5 to conduct a full economic & policy analysis for a client.
- Used Python, R, and SQL to conduct econometric analysis and develop ETL processes.
- Led and participated in team meetings, presented analysis reports, and provided walkthroughs of relevant programs and automation scripts.

### DATA ANALYST

June 2024 – July 2024

*Leadership Council on Legal Diversity | Richmond, Virginia*

- Migrated the company's outdated database to Salesforce, providing a \$10,000 reduction in operation costs annually and data visualization & reporting functionality.
- Developed and contributed to several Python programs designed to transform and export data.
- Created a dashboard using Tableau that highlighted firm engagement activity and KPI's.

### DATA ANALYST

May 2023 – August 2023

*Junior Golf Scoreboard | Glen Allen, Virginia*

- Regularly updated the company's database to display current tournament data to clients.
- Conducted Ad-hoc analyses of tournament trends and user engagement.

## PROJECTS

### INVENTORY MANAGEMENT SYSTEM

August 2024 – September 2024

*Personal Project*

- Developed a Java app that allows users to track their businesses inventory and transactions.
- Includes a dashboard that utilizes forecasting models for sales and order data, and charts displaying key product and supplier information.

### CSV AUTOMATION TOOL

July 2023 – August 2023


*Junior Golf Scoreboard*

- Developed an ETL tool using both Excel and Visual Basic to replace manual data cleaning.

## SKILLS

Python Java SQL R VBA Stata Tableau Power BI MS Office (Excel, PowerPoint, Word) UML  
SDLC ETL Processes Agile Methods Data Analysis & Visualization Project Management

## WEBSITES

 [linkedin.com/in/patrick-cataldo](https://www.linkedin.com/in/patrick-cataldo)

 [patrickcataldo.github.io](https://github.com/patrickcataldo)