

# Patrick Cataldo

📍 Glen Allen, Virginia

☎ +1 804 887 0760

@ patrickccataldo@gmail.com

## 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, Intro to Data Science, Linear Algebra, Multivariate Calculus, Economic Consulting, Systems Analysis & Design, Business Analytics I & II, and Database Design and Application.

## 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- Migrated the company's outdated database to Salesforce, providing a \$10,000 reduction in operation costs annually and data visualization & reporting functionality.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

**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.

**CUSTOMER MANAGEMENT SYSTEM**

July 2024


*Personal Project*

- Developed a JavaFX application that allows users to track customers.
- Added a dashboard for customer demographics, including age and region distribution.

## SKILLS

Python Java SQL R Visual Basic 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://patrickcataldo.github.io)