

# Cameron Bennett Joyce

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## WORK HISTORY

- Consultant**, Booz Allen Hamilton, Reston, Virginia *June 2022 - Present*
- Consultant on an ongoing project for a Department of Defense combat support agency.
- Summer Consultant**, Guidehouse, Washington, D.C. *Summer 2021*
- Consultant on several ongoing projects in the Department of Defense.
  - Developed strategies for incorporating effective data practices for energy efforts within the U.S. Army.
- Economics Research Assistant**, Wofford College, Spartanburg, SC *March 2019 - October 2020*
- Utilized fixed-effect econometric modeling in R, Python, and Stata to analyze 4% of the U.S. population to measure causal relationships in demographic data.
  - Presented undergraduate thesis results in a faculty-led research symposium.
- Data Science Intern**, Naval Information Warfare Center (DoD), Charleston, SC *Summer 2020*
- Researched and developed information warfare solutions in support of the United States Navy.
  - Programmed complex learning systems with the deep learning and software engineering teams
- VB.NET/SQL Developer**, Wofford College, Spartanburg, SC *February 2019 - February 2020*
- Programmed the website, the servers, the database, and online forms for Wofford College
  - Full-stack web development as part of the team that updated and maintained the data platform.
- Data Analyst Intern**, West Oil Company, Hartsville, SC *Summer 2019*
- Basic financial analysis in R and Excel to identify trends in consumer data and product pricing.
  - Product analytics and fixed cost reduction strategies generated \$36,000 in profit over 4 years.
- Children's Book Author**, Hartsville, SC *June 2017- February 2018*
- Authored *Tales on the Town* celebrating the history and culture of my hometown of Hartsville.

## EDUCATION

**Wofford College**, 429 N Church Street, Spartanburg, SC *August 2018 - May 2022*  
Bachelor of Science: Computer Science with a Data Science concentration *GPA: 3.95*  
Bachelor of Arts: Economics with High Honors | Minor: Mathematics  
**Honors:** *Summa Cum Laude*, Boyd C. Hipp II, Charles Daniel Finalist, Presidential, and National AP Scholar

## RESEARCH PAPERS

*Hayekian Analysis of Blockchain Technology: Information Asymmetry Solutions (2022)*  
*The Effect of Legalization of Same-Sex Marriage on Same-Sex Homeownership Rates (2019)*

## ACTIVITIES

**Member**, BAH Global Disabilities Business Resource Group *June 2022 – Present*  
**Member**, National Stuttering Association (NOVA Chapter) *June 2022 – Present*  
**Mentor**, Youth Stutterers *January 2021 – Present*  
**Economics and Computer Science Tutor/Summer Camp Educator** *October 2017 – May 2022*  
**ScrumMaster**, WoCoders Team 1 *September 2020 – January 2021*  
**Term Member**, Wofford Honor Council *April 2019 – May 2020*  
**Member**, Wofford Financial Affairs Committee *October 2018 - May 2020*

## SKILLS

**Programming Languages:** Python, SQL, R, C#, Java, VB.NET  
**Tools/Platforms:** AWS QuickSight/Sagemaker, Docker, Elastic Stack, PowerBI, Tableau, TensorFlow  
**Relevant MOOCs:** BAH Tech Excellence, GCP Professional Data Engineer Track, Data Scientist with Python