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 division of the Department of Defense.

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 Member, National Stuttering Assocation (NOVA Chapter) **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

June 2022 - Present June 2022 - Present

SKILLS

Programming Languages: Python, R, Java, SQL, VB.NET, C#

Software/Libraries: Docker, Elastic Stack, Google Cloud Platform, Excel, PowerBI, Tableau, Tensorflow Relevant MOOCs: GCP Professional Data Engineer Track, Data Scientist with Python, Smart Contracts