Brianna M. Hayes

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EDUCATION

UNIVERSITY OF NORTH CAROLINA

2020 - 2024

Bachelor of Arts. Political Science – Research Methods

Bachelor of Arts, Communications – *Interpersonal and Organizational Communication*Data Science minor

- GPA 3.7
- Dean's List Academic Achievement
- Relevant coursework: Statistics and Operations Research, Foundations of Data Science, Data Science in Politics II, Analyzing Public Opinion, Geographic Information Systems

EXPERIENCE

CITY OF RALEIGH MUNICIPAL GOVERNMENT

Summer 2023

Information Technology Intern, Enterprise Applications and Data

- Crafted sustainable technology solutions to effectively communicate information for both internal and external needs.
- Developed 3 Power BI dashboards for insights and interactive communication of information across various departments.
- Applied geospatial analysis tools such as ArcGIS Pro to projects in order to optimize the approach to efficient discovery and data visualization.

CVS HEALTH 2020 - 2022

Pharmacy Technician

- Created and maintained a safe, organized environment for filling 500 prescriptions per day.
- Completed prescription data entry and assisted the pharmacist in prescription management.
- Exceeded patient expectations by simplifying complications with prescription management and insurance.

UNIVERSITY OF NORTH CAROLINA

2021 - 2022

Teaching Assistant, Applied Sciences and Engineering

- Assisted professors in teaching the innovation of original design solutions using circuits, 3-D printers, and laser cutters.
- Fostered a learning environment that encouraging creativity, problem solving, and group engagement.
- Graded and provided feedback for student projects, assignments, and models for 70 80 students.

LEADERSHIP

ALPHA PHI OMEGA - UNIVERSITY OF NORTH CAROLINA

2021 - 2024

Sergeant-At-Arms

- Volunteer and raise money for local non-profit organizations and charities
- Maintain and update status for a roster of over 150 chapter members
- Record detailed attendance for weekly chapter meetings and mandatory events
- Log probationary marks and generate reports to communicate records with executive officers

SKILLS

- Organized
- Problem-solver
- Team player
- Self-starter

- Microsoft Excel
- Microsoft Power BI
- Data visualization
- Quantitative analytics
- R
- Python
- Esri ArcGIS products
- Oracle SQL Developer