# 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