

# Juliann E. McEachern

Experienced Analyst and recent graduate. Equipped with a passion for machine learning and a knack for problem solving. Actively seeking exciting and meaningful data science job opportunities.

Brooklyn, New York

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## Education

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Aug 2018 - Dec 2019	<b>MSc in Data Science, CUNY School of Professional Studies</b> Graduated summa cum laude	<b>New York, NY</b>
Sep 2010 - May 2015	<b>BBA in Management, University of Massachusetts Amherst</b> Secondary Majors in Economics and Psychology	<b>Amherst, MA</b>

## Experience

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Jan 2017 - Jan 2019	<b>Economist, U.S. Bureau of Labor Statistics</b> Collected, analyzed, and reported sound and impartial labor statistics pertaining to U.S. labor market activity and working conditions in the New York-New England region. <ul style="list-style-type: none"><li>Received superior performance appraisal for efficient data collection strategies, high-quality analyses, and securing 96.88% cooperation on voluntary economic survey.</li><li>Interviewed Chief Executive Officers and other high-ranking corporate officials to obtain job requirements data for randomly selected occupations.</li><li>Supported program activities through creation and implementation of database to organize and sort assignments by geographic location and status.</li></ul>	<b>New York, NY</b>
Apr 2018 - Aug 2018	<b>Budget Analyst, NYC Mayor's Office of Management and Budget</b> Interim position during 2018 federal hiring freeze. Prepared summary analyses of labor compensation for municipal job titles and collective bargaining units. <ul style="list-style-type: none"><li>Gathered, researched, and analyzed data in connection with Citywide labor negotiations.</li><li>Researched financial impact of policy proposals related to parity pay adjustments and state minimum wage increases.</li><li>Reviewed draft collective bargaining agreements and relevant legal briefs while attending bargaining sessions.</li></ul>	<b>New York, NY</b>
Sep 2000 - Sep 2017	<b>Financial Analyst, MA Air National Guard</b> Enlisted guardsman responsible for preparing, analyzing, and presenting financial data. Provided customer service and training for military personnel regarding financial matters. <ul style="list-style-type: none"><li>Analyzed financial trends and evaluated execution of federal funds provided by the Air National Guard and other Department of Defense components.</li><li>Developed a database and automated financial research to produce reports which managed the timeliness and integrity of outstanding military travel obligations.</li><li>Processed, verified, audited travel claims, estimated costs, and determined the availability of funds for travel.</li></ul>	<b>Falmouth, MA</b>

## Skills

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R • Python • SQL • HTML • CSS • LaTeX • Data Exploration • Pre-Processing • Data Visualization • Natural Language Processing • Predictive Analytics • Spatial Analytics • Quantitative Analysis • Critical Thinking