Benjamin Greenberg

571-969-2635 | bigreenberg@wm.edu |Linkedin.com/in/benjamin-greenberg-005a7822a/

SUMMARY

Draft a summary of two to three lines that describes your qualifications related to the role for which you are applying. Reference the job description for requirements and qualifications to help tailor this section and capture key words. Highlight what makes you stand out. Phrasing should be concise and compelling.

EDUCATION

William & Mary, Raymond A. Mason School of Business

Master of Science, Business Analytics   Expected May 2025

Relevant Coursework:
• Machine Learning, Database Management, Optimization, Big Data
• Artificial Intelligence, Data Visualization, Heuristic Algorithms, Stochastic Modeling

William & Mary

Bachelor of Science, Data Science   May 2024

TECHNICAL SKILLS

web scraping, development of heuristics, TensorFlow, Gurobi, MapReduce, and Spark applications using Python, statistical computations and predictive modeling using R, database management in Alteryx and SQL, Microsoft Office including Excel pivot tables, lookups, and match functions, PowerBI and Tableau visualizations, and basic AWS apps, Python, GIT, Jupyter Notebooks, ArcGIS, Networkx, Gephi

EXPERIENCE

Leidos, Alexandria, VA

Software Developer Intern   May 2025 - August 2025
- Optimized support scripts to boost web application performance, including Atlassian tools
- Automated federal client processes using Python, streamlining workflows
- Collaborated with the team to troubleshoot and implement improvements, reducing issue resolution time
- Managed version control with Git, ensuring smooth integration and reducing conflicts
- Created technical documentation to facilitate future maintenance tasks

Nextera Energy, Juno Beach, FL

Data Science Intern   May 2024 - August 2024
- Analyzed weather models to refine scheduling workflows for the Renewables Center for Work Excellence
- Leveraged SQL and Python to clean and analyze data, enhancing decision-making processes
- Developed PowerBI dashboards to improve data accessibility and generate insights for stakeholders
- Collaborated on renewable energy projects and contributed to workflow improvements
- Communicated analysis to team and senior leadership at weekly standup meetings and final presentation

William & Mary Center for Geospatial Analysis (CGA), Williamsburg, VA

CGA Intern   May 2023 - August 2024
- Adapted to new tools and concepts, advancing project delivery
- Developed interactive maps to improve departmental data access
- Mapped parking lots with the Parking and Transportation Department to enhance campus usability
- Applied data visualization techniques to create more user-friendly geospatial data presentations
- Delivered geospatial solutions to departments, meeting deadlines and exceeding usability expectations

ADDITIONAL INFORMATION

Leadership: Captain of William and Mary Club Ultimate Frisbee Team
Languages: Fluent in English and Spanish
Certifications: Lean six sigma yellow belt