

# Josh Cinnamon

Herndon, VA

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<https://jrcinnamon.github.io/JoshCinnamonPortfolio/>

<https://www.linkedin.com/in/josh-cinnamon-819911a8/>

Experienced professional with four years of project management experience in a fast-paced environment. Seeking to leverage my experience in data interpretation, reporting, and providing recommendations to clients to start a career as a Data Analyst.

## Skills

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- SQL (PostgreSQL)
- Python (Pandas, NumPy, SciPy, Matplotlib, Seaborn)
- Tableau
- Microsoft Suite Programs

## Projects

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### Sales Strategy Analysis

March 2023

- Utilized Python to determine the most effective sales method for a business' new product line
- Cleaned and manipulated 15,000 sales records with Pandas to validate the data
- Aggregated and visualized revenue earned by each sales method by using Pandas, Matplotlib, and Seaborn
- Created a report that includes sales method recommendations and establishes the business metric to track

### Data Bank Customer Exploratory Data Analysis

March 2023

- Utilized SQL to join data from three related tables within a customer transactions database
- Validated and cleaned over 5,000 customer transaction entries by using summary statistic and filtering functions
- Aggregated customer transaction data to answer key business questions

## Work Experience

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### Environmental Staff Project Manager – Engineering Consulting Services, LLC – Chantilly, VA

April 2019 – Present

- Managed over 80 environmental due diligence projects in Virginia, Maryland, and Washington D.C.
  - Organize and implement field work for simultaneous ongoing projects involving multiple teams
  - Prepare reports and deliverables while balancing multiple deadlines
  - Direct technical staff and sub-contractors to complete projects on time and within budget
  - Interpret environmental data to provide guidance on large construction and redevelopment projects
  - Provide recommendations to customers on engineering solutions to environmental challenges
- Perform Risk Assessments to analyze the effect of contaminants on human health
- Pioneer the use of a new visualization program for subsurface data and provided training to multiple offices
- Maintain regular contact with existing and prospective clients about current operations and new opportunities
- Develop cost proposals for bidding on new projects

## Education

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### DataCamp Professional Data Analyst Certificate

March 2023

### Iowa State University – Ames, IA

December 2018

Bachelor of Science degrees: Geology (Hydrogeology focus) and Environmental Science