

# Elizabeth Finlon

## Contact

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## Key Skills

Python (NumPy,  
Pandas, scikit-learn)  
SQL  
Java  
JavaScript  
RStudio  
Data Visualization  
(Seaborn,  
Matplotlib)  
HTML/CSS

## References

Available upon  
request.

## Objective

Holds a Master of Public Health degree in Environmental Health and a B.I.S. degree in Environmental Science, both from Georgia State University. Has significant experience in both data- and statistical analysis as well as object-oriented programming.

## Education

Cook Systems FastTrack Java Program  
*Concentrated Java Frameworks and Developer Tools Training* Memphis, TN  
May 2021

UNIVERSITY OF MICHIGAN  
*Python for Everybody Specialization* December 2020

GEORGIA STATE UNIVERSITY  
*Master of Public Health* Atlanta, GA  
May 2018

- Graduate Research Assistantship
- GPA 3.85

GEORGIA STATE UNIVERSITY  
*Bachelor of Interdisciplinary Studies* Atlanta, GA  
December 2012

- Environmental Science
- GPA 3.91; Summa Cum Laude; Departmental Distinctions

## Experience

Cook Systems, Inc. Memphis, TN  
*Software Developer* May 2021-Present

Highwire Coffee Roasters Berkeley, CA  
*Educational Director* August 2019-February 2021

- Created/implemented employee education protocol
- Performed company-wide QA/QC
- Facilitated hiring & onboarding of new employees

Utilized extensive customer service experience in day-to-day workflow

Georgia State University Atlanta, GA  
*Graduate Research Assistant* August 2015-August 2017

- Implemented R, Python, SAS, & Excel-based data analytics
- Performed meta-analyses for peer-reviewed publications
- Conducted lab analyses & designed data-collection procedures
- Trained volunteers in data collection

Environmental Protection Agency

Atlanta, GA

*Intern, Superfund Division, Scientific Support Section* January 2017-June 2017

- Calculated risk assessments for federal reports
- Drafted copy to communicate health risks with public
- Maintained databases of multiple federal Superfund sites
- Managed data & spreadsheets for multi-departmental projects