

# ELIZABETHYIM

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## ABOUT ME

I'm a Data Analyst and Front End Developer who focuses on writing organized and efficient code—all with an eye for streamlined visuals and clean, beautiful designs. Seeking a challenging opportunity to use my knowledge of data visualization and analytics from the George Washington University Data Analytics Boot Camp.

## TECHNICAL SKILLS

### PYTHON 3 PROGRAMMING

- API Calls and Interactions
- Beautiful Soup
- JSON
- Matplotlib
- NumPy
- Pandas
- Requests
- Social Media Mining
- Tweepy

### FRONT END VISUALIZATION

- Bootstrap
- Cascading Style Sheets
- Dashboarding
- Geomapping: Leaflet.js, Carto
- HTML 5
- JavaScript: D3.js, Plotly.js, Math.js, jQuery
- R
- Tableau

### ADVANCED EXCEL

- Pivot Tables
- Visual Basic Application Scripting

### DATABASES

- MongoDB
- MySQL

### ADVANCED TOPICS

- Hadoop
- Machine Learning

## EDUCATION

### GEORGE WASHINGTON UNIVERSITY, Washington, DC

02.2018 - 08.2018

#### *Data Analytics Boot Camp*

- Part-time six-month program that covered major data analytics topics, including: Python 3 programming, social media mining, front-end visualization, geomapping, big data analytics, machine learning, predictive statistics, data modeling, and database manipulation.

### VIRGINIA COMMONWEALTH UNIVERSITY, Richmond, VA

08.2014 - 05.2017

#### *Bachelor of Science in Interdisciplinary Science*

#### *Minors: Biology, Chemistry*

#### *Concentration: Health Preparation/Professional Science*

#### *Track: Pre-Pharmacy*

- Studied the core sciences (emphasis on biology and chemistry) and their relation to interdisciplinary issues, with the intention of applying to pharmacy school.
- Courses: Applications of Statistics, Research Methods in the Social Sciences, Organic Chemistry, General Physics, Cell Biology, Ecology, Biochemistry, Microbiology, Genetics
- Awards: Dean's List (Spring 2016)

### NORTHERN VIRGINIA COMMUNITY COLLEGE, Annandale, VA

08.2011 - 08.2014

#### *General Studies*

- Courses: Calculus I with Analytic Geometry, General Biology, General Chemistry, Human Anatomy & Physiology, General Psychology, General Sociology
- Awards: Presidential Scholar (Fall 2013, Summer 2012), Dean's List (Summer 2013), Phi Theta Kappa Honor Society (October 2012 - August 2014)

## EXPERIENCE

### SHOPPERS PHARMACY, Lorton, VA

03.2017 - Present

#### *Certified Pharmacy Technician*

- Allowed to accurately compound topical creams and oral suspensions for patients
- Given responsibility of assisting monthly inventory of Schedule II drugs as needed
- Fine-tuned customer centric interpersonal skills

### CVS PHARMACY, Richmond & Fairfax Station, VA

12.2015 - 03.2017

#### *Pharmacy Technician Trainee, Certified Pharmacy Technician*

- Virginia Board of Pharmacy Certified since November 2016
- Learned importance of and adhered to HIPAA, patient privacy, and federal and state regulations
- Given responsibility of accurately receiving federally regulated pseudoephedrine products
- Strengthened technical accuracy