

ELIZABETHYIM

data analyst & visual designer

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<https://yimej.github.io>

HELLO

I'm a data analyst and visual designer who strives for efficiency and thoroughness—all with an aptitude for agile workflow and an eye for clean, beautiful designs. When I'm not crunching numbers, you'll find me roller skating and stealing socks back from my dog.

SKILLS

Data: Python 3 (pandas, NumPy, math, SciPy), JavaScript (D3.js, jQuery, JSON, Plotly.js), GitHub, Jupyter Lab and Notebook, Subversion, Visual Studio, Microsoft Excel

Design: Adobe InDesign, HTML5, CSS, Bootstrap, Microsoft Visio

EXPERIENCE

Data Visualization & Research Associate
01.2019 – Present

Eagle Technologies / Arlington, VA

Winner of 2019 Eagle Innovation Incubator competition • Created and maintains a quarterly interactive data quality dashboard that is used by the operations team to address data quality issues with client and state representatives • Creates custom dashboards and data files when working with client to resolve data issues and respond to data requests • Redesigned and maintains quarterly Quick Statistics web tables for public use on Drug & Alcohol Services Information System website

Certified Pharmacy Technician
03.2017 – 02.2019

Shoppers Pharmacy / Lorton & Franconia, VA

Allowed to accurately compound topical creams and oral suspensions • Responsible for assisting monthly inventory of Schedule II drugs as needed • Fine-tuned patient centric interpersonal skills • Cultivated genuine appreciation for human interaction

Certified Pharmacy Technician
Pharmacy Technician Trainee
12.2015 – 03.2017

CVS Pharmacy / Richmond & Fairfax Station, VA

Certified by Virginia Board of Pharmacy in 11.2016 • Learned importance of and adhered to HIPAA and federal and state regulations • Responsible for accurately receiving federally regulated pseudoephedrine products • Strengthened technical accuracy

EDUCATION

Graduate School Pre-Requisite
06.2021 – 07.2021

George Mason University / Fairfax, VA

Relevant Course: Probability and Statistics for Engineers and Scientists

Graduate School Pre-Requisite
01.2019 – 05.2021

Northern Virginia Community College / Annandale, VA

Relevant Courses: Computer Science I, Computer Science II, Linear Algebra, Calculus II with Analytic Geometry,

Adobe InDesign Boot Camp
01.2020

General Assembly / Washington, D.C.

Workshop that covered fundamental Adobe InDesign skills such as how to set up master pages, place images, format text, link text boxes, use layers, and create print ready documents • Reviewed basics of typography and page layout design

Visual Design 101
01.2020

General Assembly / Washington, D.C.

Class that covered basics of effective design such as color theory, layout, and typography

Data Analytics Boot Camp
02.2018 – 08.2018

George Washington University / Washington, D.C.

Part-time six-month program that covered major data analytics topics such as Python 3 programming, front-end visualization, JavaScript, R, Tableau, advanced Excel, machine learning, predictive statistics, data modeling, and database manipulation

Bachelor of Science
08.2014 – 05.2017

Virginia Commonwealth University / Richmond, VA

Major: Interdisciplinary Science • Minors: Biology, Chemistry • Concentration: Health Preparation/Professional Science • Track: Pre-Pharmacy • Studied the natural sciences and their relation to interdisciplinary issues • Relevant Courses: Applications of Statistics, Research Methods in the Social Sciences

General Non-Degree Studies
08.2011 – 08.2014

Northern Virginia Community College / Annandale, VA

Relevant Course: Calculus I with Analytic Geometry