

# ELIZABETHYIM

DATA ANALYST • VISUAL DESIGNER • STUDENT

## CONTACT

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**Portfolio:** <https://yimej.github.io/>

## SUMMARY

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Data analyst and visual designer who strives for efficiency and thoroughness—all with an aptitude for streamlined workflow and an eye for clean, beautiful designs.

## SKILLS

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**Technology:** Python, R, Tableau, Visual Basics for Applications, HMTL/CSS, JavaScript, GitHub, Jupyter Notebook and Lab, Visual Studio Code

**Design:** Adobe InDesign, Microsoft Visio

## PROFESSIONAL EXPERIENCE

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### Data Visualization & Research Associate

2019 – Present

Eagle Technologies, Inc. / 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
- Updates various quarterly and monthly products as necessary
- Creates custom dashboards and data files to resolve data issues and respond to data requests
- Redesigned Quick Statistics web tables for public use on Drug & Alcohol Services Information System website
- Designs business development graphics for use in proposals and reports

## EDUCATION

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### Master of Science in Data Analytics Engineering

2021 – Present

George Mason University / Fairfax, VA

### Data Analytics Boot Camp Certificate

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, Visual Basics for Applications programming, machine learning, predictive statistics, data modeling, and database manipulation

### Bachelor of Science in Interdisciplinary Science

2017

Virginia Commonwealth University / Richmond, VA

- Major: Interdisciplinary Science
- Minors: Biology, Chemistry
- Concentration: Health Preparation/Professional Science
- Track: Pre-Pharmacy
- Relevant Courses: Basic Applications of Statistics, Research Methods in the Social Sciences

Northern Virginia Community College / Annandale, VA

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