Tyler Gaydos

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Professional Summary

Multiple Dean's List honor students with a wide range of skills relating to creating and editing digital media. Have continually worked well with teams and filled leadership roles.

Education

Pennsylvania State Erie, the Behrend College   Expected Graduation May 2025
B.A. in Digital Media, Arts, and Technology   Cumulative GPA 3.69
Minor: Data Visualization

Skills

- Hypertext Markup Language (HTML)
- Cascading Style Sheet (CSS)
- WordPress
- Git and GitHub
- Extensible Markup Language (XML)
- RELAX NG
- Regular Expressions (Regex)
- XPath
- Microsoft Excel
- Tableau
- SPSS
- Data Illustrator
- Adobe Photoshop
- Adobe Illustrator
- Adobe Premiere
- Adobe After Effects
- Brand24

Academic Projects and Professional Experience

DIGIT 400 Open Lab Digital Design Workshop   September-October 2024
- Partnered with Erie Insurance on Open Lab service design project
- Met with focus group to determine design objectives to design an insurance claims tracker interface

DovahBot   February-May 2024
- Scraped webpages with Python to gather source text
- Used Regular Expressions and XSLT to remove irrelevant data from text

Alice Underground   October-December 2023
- Encoded a copy of the story Alice's Adventures Underground with XML and to analyze the structure of the text
- Defined a schema with RELAX NG
- Formatted large blocks of text and pictures
- Built website to present the project

Giant Eagle Stock Clerk– Elizabeth, PA   October 2019-Present
- Interacted with customers and provided support to managers to complete daily tasks

Relevant Course History

QR code to my online portfolio:

- Psychology of Human Factors Engineering (PSYCH 244)
- Introduction to Multimedia Production (COMM 270)
- Visualizing Information (GD 115N)
- Data Visualization (DIGIT 410)
- Introduction to Data Analytics (MIS 345)
- Digital Project Design (DIGIT 400)
- Social Media Management (MIS 415)