

ADAM GILL

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EDUCATION

Waynesburg University, Computer Science, Bachelors of Science, Mathematics, Minor **2022 — 2025 (Projected)**

- 4.0 GPA
- Kappa-Sigma.exe (Computer Science Club) Treasurer
- Member of the Honors Program and Dean's List

WORK EXPERIENCE

Holiday Hues **2022 — Current**

- Owned and operated Christmas lights installation business, acquiring several clients
- Created website from scratch for the business to compliment facebook page

Mathematics Tutor **2022 — Current**

- Tutored and exam prepped students in Calculus II and all Algebra courses
- Taught students effective problem-solving and test-taking skills

Walmart Online Pickup & Delivery (OPD) **2020 — Current**

- Efficiently managed online orders using computer systems, showcasing attention to detail
- Resolved technical issues related to order processing, demonstrating problem-solving skills
- Conducted team training on technology usage, fostering a culture of learning

COURSEWORK

- Computer Science: C/C++, AI w/Python, Assembly Language, Java I, Internet Programming, SQL
- Mathematics: Calculus I, II, & III, Discrete Mathematics, Statistics I

PROJECTS

Modern Website Landing Page Clone **May 2023**

- Created a clone of a modern website landing page
- Built the entire project using plain HTML, CSS, and JavaScript
- Ensured scalability to all device sizes

Technologies: HTML, CSS, JavaScript

Password/File Encryption and Decryption Program **Jan 2023**

- Created a python program that encrypts and decrypts text and text files (128-bit AES)
- Designed program to use any key of choice, and not storing any keys for decryption

Technology: Python

Advanced E-Portfolio Website **Sep 2023**

- Created website to showcase personal projects
- Designed JavaScript animations based on mouse movement and clicks
- Implemented a contact form that automatically emails me the user's feedback and email using emailJS

Technologies: HTML, JavaScript, and CSS

SKILLS & INTERESTS

- Skills: Python, Java, JavaScript, C/C++, HTML, CSS, VS code, Git, Node.js, Google Sheets/Excel
- Interests: Investing in Stocks & Crypto, Skiing, Riding Motorcycles, and Weightlifting

ACHIEVEMENTS

Awarded A.B Miller Donald & Christine Bush and Scholarships **2022**

6th in class in 2023 Scooter Cannonball **2023**