

# ADAM GILL

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## EDUCATION

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**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

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**Holiday Hues** **2022 — Current**

- Owned and operated Christmas lights installation business
- Used Google Earth to map roof and create estimate for customers
- Created website from scratch for the business to compliment facebook page

**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

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

## PROJECTS

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**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
- Implemented 128-bit AES encryption method to secure data
- 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

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- 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

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**Awarded A.B Miller Scholarship** **2022**

**Won Donald & Christine Bush Scholarship** **2022**

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