ADAM GILL

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PROJECTS

Modern Website Landing Page Clone   **May 2023**

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

Technologies: HTML, CSS, JavaScript

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

- Created program that encrypts and decrypts text and a text file
- Does not store any keys on the program
- Simple and easy IO for encrypting and decrypting text
- Encrypt and decrypt text with any key of choice
- If wrong key is used for decryption error is thrown

Technology: Python

Website Calculating Fuel Economy Stats   **Jan 2023**

- Created website that takes in user input of gas and mileage data and calculated fuel economy stats
- Takes in mileage, gas price, and gallons and calculates mpg, price per mile, and column averages
- Website is updated using JavaScript after user enters all data

Technologies: HTML5, JavaScript, and CSS

EDUCATION

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

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

COURSEWORK

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

SKILLS & INTERESTS

- Skills: Python, Java, JavaScript, HTML5, CSS, VS code, Git, Node.js, Google Sheets/Excel
- Interests: Investing in Stocks & Crypto, Skiing, Riding Motocycles, and Weightlifting

ACHIEVEMENTS

Won A.B Miller Scholarship   **2022**
Won Donald & Christine Bush Scholarship   **2022**
6th in class in 2023 Scooter Cannonball   **2023**

All projects can be found on my GitHub listed above