

ADAM GILL

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EDUCATION

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

Relevant Coursework: Data Structures, Analysis of Algorithms, Java I, C/C++, Database Management, Programming for the Internet, AI w/Python, Calculus II & III, Discrete Mathmatics, Statistics I, Linear Algebra

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

PROJECTS

Fullstack AI SaaS Platform - [Link](#) **Jan 2024**

- Create and store user accounts and subscriptions with Prisma/MySQL on PlanetScale
- Provided Chat, Code, Image, Music, and Video generation with OpenAI and Replicate API's
- Implemented Stripe API for premium subscriptions and customer support via Crisp

Technologies: Next.js, React.js, Tailwind CSS, Prisma, MySQL, Vercel

Fullstack Netflix Clone - [Link](#) **Dec 2023**

- Implemented user authentication with NextAuth, Google, and Github
- Populated users, accounts, favorite movies, and movies MongoDB database using Prisma
- Maintained a fully responsive design for ease of use on all devices

Technologies: React.js, Next.js, NextAuth, Tailwind CSS, Prisma, MongoDB, Vercel

Movie HQ (Movie Streaming Clone) - [Link](#) **Oct 2023**

- Created a movie streaming clone with access to over 280,000 movies via the RESTful OMDb API
- Designed search and filter features, allowing to search all movies by title, and filter them either by Newest Release, Earliest Release, or Rating. Displays movie poster, title, release year, rating, etc.

Technologies: HTML, CSS, JavaScript

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

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Python, Java, C/C++, HTML/CSS, Tailwind CSS
- **Technologies:** React.js, Next.js, MongoDB, MySQL, Vercel, Linux, Windows, VS Code, Git/Github

ACHIEVEMENTS

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

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

8th at the CCSC Eastern Programming Competition **2023**