

# ADAM GILL

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## EDUCATION

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**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

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**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 X (Twitter) Clone - [Link](#)** **Jan 2024**

- Implemented like, comment, and follow features for all users authenticated via NextAuth
- Stored user data (encrypted passwords) and post data with Prisma and MongoDB
- Created the entire web app with a fully responsive design

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

## WORK EXPERIENCE

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**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

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- **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

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**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**