Micah Winters

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EDUCATION

Chestnut Hill College   Philadelphia, PA
Bachelor of Science in Computer and Information Sciences & Minor in Cybersecurity   *Aug. 2022 – Dec. 2025*

Relevant Coursework: Intro to Programming (Python), Intro to Programming II (Python), Data Structures (Python), System Analysis and Design, Programming Languages (C, C++, Golang, R), Mobile Development (React.JS, JavaScript)

WORK EXPERIENCE

Children's Hospital of Philadelphia   Philadelphia, PA
Digital Technology Services Intern   *May. 2025 – Aug. 2025*

- Assisted in deploying and configuring clinical hardware, supporting 10–20 ServiceNow incident and service tickets per week for phones, desktops, and mobile medical devices.
- Provided hands-on technical support to hospital staff, resolving hardware/software issues for doctors and nurses to ensure minimal downtime and improved patient care efficiency.
- Reduced team workload by handling routine on-site IT tasks, streamlining office operations and allowing senior technicians to focus on high-priority projects.

PROJECTS

Fullstack Blogging Website | *ASP.NET Core 6, HTML/CSS/JavaScript*   September 2023 – Jan. 2025

- Designed with the Bootstrap 4 front-end framework and backend framework ASP.NET Core 6 to create blogging functionalities such as post creation, like, dislike, and user roles.
- Interacted with a SQL database utilizing the object-relational mapper Entity Framework to create and store data about each post, registered member, replies and threads to allow interaction between users under each post.
- Implemented user roles that allow web administrators to delete posts, modify existing posts, delete comments, and only allow specific users to create posts. (https://micahshouse.me/)

BuildMyPhysique.io | *React, JS, CSS*   Jan. 2025 – Aug. 2025

- Full-stack C# (ASP.NET Core) + Angular web app that generates customized workout routines based on user goals, equipment, and availability.
- Integrated a local LLM trained on publicly available fitness data, enabling intelligent routine generation tailored to individual preferences.
- Implemented secure JWT authentication and EF Core persistence, allowing users to save, update, and revisit personalized plans seamlessly.

LEADERSHIP EXPERIENCE & ACTIVITIES

HTCIA Cybersecurity Club   Philadelphia, PA
Member   *Jan. 2023 – Dec. 2023*

Help organize events throughout the year and develop group projects with other members of the club. Thoughtfully collect essential information about the representatives and attendees for students, and write each presentation into concise, clear summaries.

Chestnut Hill College Programming Team   Philadelphia, PA
Member   *September 2023 – Present*

Help organize meetings for the team to prepare and strategize for programming contests.

TECHNICAL SKILLS

Languages: Python, C++, C#, SQL (Postgres, MySQL), JavaScript, HTML/CSS
Frameworks: React, Node.js, Flask, Flutter ASP.NET Core, Vue.JS, Angular and TypeScript
Developer Tools: Git, Docker, VS Code, Visual Studio, IntelliJ, Postman