

Michael Amoo

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Portfolio: silentrequiem.github.io/Personal-Portfolio

EDUCATION

Hampton University
B.S. in Cyber Security

Hampton, VA
Expected Graduation: **May 2027**

PROJECTS

Portfolio Website [HTML | CSS | JavaScript] Fall 2025

- Won **1st place** at the Hampton University Cyber Security Club Website Competition (Sept 2025), judged on design and front-end execution
- Designed and developed a portfolio site using **HTML, CSS, and JavaScript**, featuring custom animations and transitions, a loading screen, and background audio for an enhanced user experience

HUCart [Swift | SwiftUI | Xcode] Spring 2025

- Developed an iOS shopping app with a **5-view navigation flow** (Login → Store → Home → Cart → Account) that lets students shop from stores like Walmart and H&M
- Built a dynamic cart and order history system using **SwiftUI with @EnvironmentObject, @State, @Binding, and UUID** to manage shared state and user authentication across all views

ACTIVITIES

Hampton University Cyber Security Club Spring 2024 – Present

- Competed in **Cyber Skyline's National Cyber League** (Fall 2025 Team and Individual Games), applying cyber fundamentals across both formats
- Selected for the **Hampton x Leidos Capture the Flag** events (Fall 2024), an invitational testing how many cybersecurity tasks can be solved in a fixed window

Hampton University AI Club Fall 2025 – Present

- Member of the emerging campus AI club, focused on **ethical applications of AI** and integrating AI into student-led projects

National Society of Black Engineers (NSBE Chapter II) Fall 2023 – Present

- Attended the **NSBE Region II Ozone Summit** at the University of Virginia for workshops on leadership, career development, and STEM networking

CERTIFICATIONS

CodePath: Intro to Cybersecurity (Honors), Foundations of AI Engineering (Honors), Technical Interview Prep (May 2026)

Cyber Skyline: National Cyber League Fall 2025, Team and Individual Games (Oct – Nov 2025)

Microsoft Office Specialist: Word Associate, Word 2019 (May 2023)

WISE: Financial Literacy Certification (May 2022)

SKILLS

Languages: Java, Swift, Python, HTML, CSS, JavaScript

Tools: Xcode, Visual Studio Code, jGRASP, GitHub, Microsoft Word, Linux

AWARDS, HONORS, AND SCHOLARSHIPS

Lockheed Martin Scholarship

Summer 2023