

Etam Tamo Wonkam

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EDUCATION

University of Maryland

Computer Science Major

College Park, MD

Aug. 2024 – Present

Howard Community College

Associate of Arts in Computer Science

Columbia, MD

Aug. 2023 – Dec 2024

SKILLS

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

Technologies: Git, Github

PROJECTS

HitBox | *Python, Pygame, Game Development*

June 2025 – Aug. 2025

- Developed a 2D physics-based betting game using Python and Pygame with real-time collision detection and interactive gameplay mechanics
- Implemented comprehensive player movement systems with momentum-based physics and engaging retro-style graphics
- Engineered responsive game controls and collision detection algorithms for smooth 60 FPS gameplay experience
- Published fully functional game with complete source code documentation on GitHub for community engagement

Portfolio Website | *HTML, CSS, JavaScript, Responsive Design*

July 2025 – Aug. 2025

- Built responsive personal portfolio website with modern design principles, smooth animations, and dynamic theme switching
- Implemented advanced CSS features including glassmorphism effects, animated backgrounds, and backdrop filters
- Developed interactive JavaScript components including typewriter effects, smooth scrolling navigation, and scroll-spy functionality
- Optimized for mobile-first design with CSS Grid layouts and cross-browser compatibility achieving seamless user experience