Shenabeth Jenkins

Silver Spring, MD | shenabeth@gmail.com | shenabeth.github.io

EDUCATION

University of Maryland — College Park, MD
Bachelor of Science in Computer Science, Minor in Astronomy

Montgomery College — Rockville, MD
Associate of Arts in Computer Science

EXPERIENCE

Web Developer and UX Designer — May 2024 – Aug. 2024
Toucan Family — *Remote*

- Delivered responsive website redesign for stalled client project using Figma and Squarespace, completing 2-month turnaround after 3-month delay and achieving 100% client satisfaction
- Led weekly client meetings to develop color palettes and design system, edited photo gallery assets, and established branding process improvements

Game Developer — Aug. 2022 – Aug. 2023
Memley — *College Park, MD*

- Designed 15+ interactive game levels and mechanics using React Native and Game Maker Studio, creating digital asset systems and in-game currency to enhance user engagement for a memory retention app
- Built JavaScript-based in-app purchase system and asset store, managed art asset creation and outsourcing, and mentored team members on coding standards and best practices

Data Analyst — May 2022 – Aug. 2022
Quantyfiable — *Remote*

- Built advanced regex filters in Google Analytics to track click attribution for client campaigns, independently completing 80% of client deliverables
- Coordinated cross-functional team communication by documenting meeting notes and managing action items in Jira, ensuring on-time project delivery and team alignment

PROJECTS

Electronic Arts - Software Engineering Virtual Experience Program | *C++* — Oct. 2025

- Proposed new gameplay feature for The Sims with stakeholder-ready feature specification, designed class architecture with UML diagram, and implemented C++ header file with object definitions
- Debugged and optimized EA Sports College Football codebase by refactoring data structures, improving performance and code maintainability

Full-Stack React Authentication System for Web | *React.js, Node.js, Express, MySQL, Linux* — Dec. 2024

- Built secure login system with session management and bcrypt password hashing, implementing protected routes that redirect unauthenticated users with error messaging
- Designed RESTful API with logout functionality to invalidate sessions, created MySQL database schema with setup scripts, and justified tech stack selection (Node.js for concurrency, React for dynamic UI, MySQL for relational data

SKILLS

Languages: Java, JavaScript, Python, C++, C, C#, SQL, HTML/CSS, Kotlin

Frameworks & Libraries: React, React Native, Node.js, Express, MySQL

Tools & Platforms: Git, Docker, Jira, VS Code, Visual Studio, Android Studio, Eclipse, Figma, Webflow, Adobe Suite

CERTIFICATIONS

Google Cloud Data Analytics Professional Certification — Feb. 2025

Google UX Design Professional Certification — Feb. 2025

Microsoft UX Design Professional Certification — Feb. 2025