Stephen L. Harr Sr. *Information Technology Professional* Email: stephenlharr@gmail.com | Phone: 410-570-5458 | LinkedIn: www.linkedin.com/in/stephen-harr | GitHub: https://slharr.github.io/Stephen-Harr-Portfolio/

Professional Summary

Results-driven and highly motivated Software Engineering professional, seeking a challenging position to leverage education and experience in achieving organizational goals. 10-point veteran preference eligible. Adept at working both independently and collaboratively, with excellent work ethics and adaptability. Passionate about growth and efficiency, striving to enhance business performance through innovation and problem solving.

Skills

- **Technical Skills**:
    - Programming Languages: C#, HTML, Python, Java, PHP, C++, Swift, Kotlin
    - Frameworks: Agile, OOP/OOPS, Unity, Unreal UE4, Blender
    - Software: MSOffice Suite, Google Docs
    - Web Development: Back-end development
    - Data Science: Data analysis, Data privacy
    - Quality Assurance
    - Computer Science and Research

- **Professional Skills**:
    - Organizational and Time Management
    - Public Speaking and Written Communication
    - Dependable and Responsible
    - Innovation & Problem Solving
    - Analytical Thinking and Critical Thinking
    - Project Planning and Troubleshooting
    - Teamwork and Collaboration

Experience

Technical Document Writer *Logoplaste*, Tabler Station, WV *June, 2024 – August, 2024*

- Technical Document Writer Internship, ensuring technical accuracy in alignment with business goals.

- Collaborate with cross-functional teams to design, document, and implement innovative solutions for technical manuals.

- Manage project timelines, accuracy, details, and enhancing efficiency and productivity and safety.

Police Corporal *Anne Arundel County Police*, Millersville, MD *September, 2001 – November, 2021 | Full time | Salary $115,000*

- Conducted law/code reviews and implemented best practices to ensure high-quality arrests and deliverables.

- Facilitated team intervention and provided mentorship to junior officers.

USMC Gunnery Sergeant Civil Affairs Officer *United States Marine Corps (reserves)*, Anacostia, DC *July, 1995 – October, 2006 | 10-point veteran preference eligible*

- Conducted operations in Ramadi Iraq to facilitate structures and basic needs for the Iraqi people.

- Built structures, utilities, and maintained habitats for operational personnel and interpreters.

- Supervised, tutored, trained, and managed staff of mixed branches (Army, Navy, Marines).

Education

Associate of Applied Science, *Software Engineering Development,* Blue Ridge CTC, Martinsburg, WV 2024 | GPA 4.0 (internal) GPA 3.451 (overall combined)

Certifications

- Software Development Certificate

Projects

Dee Lite Studios VA Disability Calculator App

- An Android program, using Kotlin language, that logs on a new user by user ID and password, accepts a disabled veteran's disability type, given by the user, and the disability percentage value, in decimal form, calculates the values, in accordance with the calculation rules of the VA, and gives a final value for the user to review. The program utilizes functions for calculations, composable for multiple screens, and an internal SQLite database for data storage and retrieval. I am the sole creator, programmer, and author.

Dee Lite Studios Football App (pending release)

- Android game application, using Kotlin language, where a user plays a digital and graphic simulator of a football game. The code includes multiple functions for calculations of random object placement, intersects, and collision and has user interface and control. I am the sole creator, programmer, and author.

References available upon request.