Glorie Ofoche

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SUMMARY OF TECHNICAL SKILLS

- <u>Languages:</u> Java, C/C++, R, HTML/CSS/JavaScript,
- <u>Software:</u> Adobe Photoshop, PageMaker, Microsoft Office
- <u>Development Tools:</u> Eclipse IDE, Jupyter Notebook, Javac, , GIT, Rstudio, Visual Studio
- Enterprise/Web-Application Platforms: SAP, Glassfish, Ruby/Rails, Groovy/Grails Additional Web Technologies: JSP/Servlets, JQuery, AJAX, PHP

EDUCATION

Bachelor of Science, Computer Science, Towson University, Towson, MD

5/2026

- Cumulative GPA: 3.7/4.0
- Honors: Dean's List (all semesters),

RELATED EXPERIENCE

Student Researcher, Towson, MD

5/2025-present

- Trained and optimized machine learning and deep learning models to enhance security and privacy within the Internet of Medical Things (IoMT).
- Compared and evaluated models using performance metrics to determine optimal approaches for research objectives.
- Participated in structured research training programs to strengthen technical and analytical skills.
- Conducted software development and experimental evaluations for data-driven security research.

Teaching Assistant, Department of Computer and Information Science, Towson, MD

9/2024

- Assisted students in learning R and Python for genetic analysis.
- Supported undergraduate students with their research projects.
- Gained experience in data cleaning and manipulation using datasets from All of Us Researchers.

LEADERSHIP AND AFFILIATIONS

Member, Upsilon Pi Epsilon Honor Society, Towson, MD

3/2025-present

Member, Sister Scripters, Towson, MD

9/2023-present