

Demarcus Simmons
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<https://dmarc2.github.io/personalwebsite/>

SKILLS

<ul style="list-style-type: none">• C/C++• Java• Python• Javascript/HTML/CSS	<ul style="list-style-type: none">• Database systems• SQL/PLSQL• Windows/Linux OS• Artificial Intelligence	<ul style="list-style-type: none">• Computer Networks• Computer architecture• Logic Design• Microprocessors
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EDUCATION

University of West Florida, Location - Bachelor's of Science in Computer Science w/ minor in Computer engineering

AUG 2019 - DEC 2023

- Program GPA: 3.38
- Specialized in Cyber security
- Member of Cyber security club
- STEM Scholar

WORK EXPERIENCE

The University of West Florida, Pensacola FL-Technical/Specialized Skills Assistant

JAN 2022 - PRESENT

- Gather data from industry partners to help capture the skills and knowledge needed for targeted areas (e.g., Quantum-resistant encryption, Supply chain security, zero trust) to develop new curriculum.
- Conduct comprehensive quantitative and qualitative analysis of available cyber curricula.
- Perform gap analysis to identify high-need areas to create a cyber-ready workforce.
- Develop high-quality and relevant curricula across six new cybersecurity areas.
- Develop DBs and websites as requested

The University of West Florida, Pensacola FL- Student Assistant

SEP 2019 - NOV 2019

- Developed critical thinking skills
- Developed research skills
- Introduction to blockchain technologies
- Introduction to vehicle security