Savannah Green

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Education

Bachelor of Science, Computer Science

Towson University Towson, MD 2021- May 2025 3.287 GPA

Related Coursework

Introduction to Computer Science I & II

• Used coding software to complete a variety of basic coding tasks using C++ and Java

• Learned how to convert numbers from binary to decimal, hexadecimal, etc., and vice versa

Introduction to Cybersecurity

• Learned key cybersecurity concepts including cyber law and cyber warfare

• Covered security principles, risk management, and adversarial thinking

Software Engineering

• Learned how to develop an application that is modifiable, efficient, reliable, and easily understood

• Used GitHub to deploy an application within a group

Software Quality Assurance and Testing

• Studied concepts and techniques for ensuring software quality through the use of junit and mutant testing.

Object Oriented Programming

• Learned the main phases and techniques used in object-oriented programming in order to create high-quality software.

Web Development

- Developed front-end websites using Node.js, React
- Use of HTML, CSS, and JavaScript

Work Experience

- Testing website page design against wireframes
- Completing IT desk tickets such as changing passwords & updating software
- Creating websites based on a wireframe
- Creating UML Diagrams
- Writing scripts in HTML, CSS, Java, JavaScript, and Python

Towson University, First Year Experience Leader 2022-2022

- Provided first year students with advice and leadership
- Guided students through freshmen events and workshops

Towson University, Towson Opportunities in STEM Peer Mentor 2022-present

- Served as a role model for freshmen students
- Took on a counselor position during the weeklong summer event
- Continue to be a mentor throughout student's time at Towson

Petsmart, Cashier 2021-2021

- Assisted customers in checking out their goods
- Maintained a clean and organized work environment
- Ensured customer expectations were met and exceeded

Skills

•	Microsoft Suite Proficient		Junit Basic Knowledge	
•	Java	Basic knowledge	EclEmma	Basic Knowledge
•	C++	Minor Knowledge	Pitclipse	Basic Knowledge
•	JavaScrip	ot Basic Knowledge	Gitlab	Basic Knowledge
•	Python	Minor Knowledge	Github	Basic Knowledge
•	Git	Basic Knowledge	Eclipse	Basic Knowledge
•	HTML	Basic Knowledge	CSS Basic Knowledge	

Links

https://github.com/sgreen790

https://sgreen790.github.io/sgreen79.github.io/