## Education

**Christopher Newport University** Newport News, VA

*Bachelor of Science in Computer Science* May 2026

***Applicable Coursework:*** Programming for Data Manipulation, Data and File Structures, Discrete

Structures-Computer Applications, Algorithms, Software Engineering, and Interfaces

## Skills

**Programming languages:** Python, Java, JavaScript, C#

**Web structures:** HTML, CSS

**Data structures:** Arrays, Linked Lists, Binary Trees, Binary Data I/O

**Software/Apps:** Matlab, Logism, Eclipse, PyCharm, Git, Azure Active Directory, LDAP Active Directory, Powershell, Bash

**Workflow tools:** Microsoft Suite, HelpSpot, Slack

# Work Experience

*IT Services Student Assistant* Newport News, VA

Christopher Newport University | Newport News, VA  Aug. 2023 – Present

* Perform administrative system functions including management and support of user credentials.
* Handle sensitive information in accordance with VITA policy.
* Manage tickets and operate with workflow system to ensure timely resolution of issues for users.
* Safely dismantle and dispose of computer hardware to protect data privacy.

*Student Housing Assistant* Newport News, VA

Christopher Newport University | Newport News, VA May. 2023 – Jan. 2024

* Communicated with and escort contractors to maintenance locations to ensure student safety.
* Assisted senior technicians with facility needs including basic cleaning and trash removal by hand to create a clean and safe environment.
* Performed clerical duties and maintained user support.
* Organized and filed records to facilitate efficient operations.

*Seasonal Food Ambassador* Newport News, VA

Busch Gardens | Williamsburg, VA May. 2023 – Jan. 2024

* Trained employees for tasks and services, ensuring workplace safety.
* Performed culinary duties of cooking and prepping food for customer consumption.
* Managed inventory and restocked supplies as needed.
* Assisted with employee scheduling and documentation.

## Projects

*Ping Pong Game* Jan. 2024

* Utilized Python and its Turtle library to build a 2-player ping pong game.

*Space Invaders Aug*. 2024

* Created a game based on the 1978 Space Invaders using Java and Swing library under Gradle.

*Project Portfolio Website Dec*. 2023

* Built a website, hosted on GitHub, using HTML, CSS, and JavaScript to house and display personal content.