

Braeden Davis

Information Technology
Intern

Nashville, TN
(828)-446-2089
braedendavis02@icloud.com

Skills

- Leadership
- Employee Training
- Cross-departmental Communication
- Communication
- Problem Solving
- Teamwork
- Team Management
- Inventory Management
- C++
- Java
- Python
- Cloud Computing
- MySQL
- Figma (Software)
- HTML
- Wireframing
- Database Management System
- User Experience
- Web Development
- Web Design

Versatile, hard-working Information Technology student anticipating graduation in December 2025. Seeking an internship to grow my experience and knowledge of software development and hardware technology.

Employment history

Team Member, Autobell Car Wash May 2024 - Present
Denver, North Carolina

- Clean vehicle interiors and exteriors.
- Ensure customer satisfaction through excellent customer service.
- Work with team to maintain smooth operations.

Service Assistant, Land Rover Nashville Jun 2021 - Oct 2023
Nashville, Tennessee

- Transported customers to and from the dealership.
- Assisted in valet parking of customers' vehicles.
- Test drove vehicles for service diagnostics.
- Completed errands and tasks for the service team.
- Washed and detailed dealership vehicles.

Crew Member, Dunkin' Sep 2018 - Apr 2021
Franklin, Tennessee

- Delivered exceptional customer service.
- Led nightly store closing process.
- Unloaded and stocked product deliveries.
- Helped track and manage inventory.

Education

Trevecca Nazarene University, Nashville, TN Dec 2025

Bachelor of Science in Information Technology with a Concentration in Software Development
GPA: 3.8

Awards: 2025 Nashville Student Gold ADDY Winner; Dean's List, Fall 2021 – Present; Leadership Scholarship, Fall 2021 – Present.

Relevant Courses: Advanced Data Structures/Algorithms, Elementary Data Structures/Algorithms, Programming in C++, Programming in Java, Programming in Python, Fndns of Cybersecurity/Forensics, Fndns of Database Management, Fndns of Networking Infrastructure, Fndns of Software Design/Development, Fndns of UX Design, Fndns of Virtualization and Cloud Computing, Fndns of Web Design/Development, Hardware/Operating System Technology, Operating Systems, and Applied Logic/Math for Computing.

Additional information

Academic Projects

Carmike Cinemas App - Fndns of UX Design

- Designed and developed a mobile app prototype focused on enhancing the moviegoing experience through improved user interface and interactive features.
- Implemented user-centered design principles to wireframe, prototype, and test app features using Figma.
- Earned Gold in the Interactive Design category of the American Advertising Federation's ADDY Awards, advancing to district-level competition.

Additional information

Academic Projects

Huffman Coding Compression Tool - Advanced Data Structures/Algorithms

- Developed a command-line C++ program in Eclipse that uses argc and argv[] to specify the action (-c for compression, -d for decompression) and the input file to process.
- Implemented the Huffman coding algorithm to compress (-c) and decompress (-d) files, using a 7-bit ASCII table (128 characters), handling text-to-binary and binary-to-text conversions.
- Ensured lossless compression by verifying that decompression accurately restored the original file when the output of -c was used as input to -d.

Global Volunteer Experiences

Mission Trips to Belize and Mexico

- Supported disaster relief efforts following Hurricane Earl.
- Assisted in constructing churches and a missionary sanctuary.
- Provided swimming lessons to the local community.
- Led children's activities during Vacation Bible School (VBS).
- Helped with daycare at a local school and orphanage.