# Andrew Houser

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## Education

Harrison Bay Future Ready Center / Ooltewah High School – August 2019 – May 2021
- Took AP and honors courses.
- Learned teamwork and leadership by participating in many engineering projects.
- Got introduced to design with AutoCAD and using 3D printers.

Volkswagen Mechatronics Academy / Ooltewah High School – August 2021 – December 2022
- Learned to work in a professional environment.
- Furthered computer science and engineering courses through dual enrollment classes.
- Gained experience operating FANUC robotics.
- Current GPA of 3.6 and ACT score of 29. (Retook ACT on 10/04 with the goal of increasing score above 30)

BlueSky Institute / ETSU – August 2023 - Current
- Accelerated (27 month) bachelor's degree in Computing with a concentration in Information Systems
- Currently attending classes at the BCBS

## Work Experience

Busser/Dishwasher
Local Goat of Ooltewah – May 2021 – October 2022
- Learned to effectively work in a fast-paced, stressful environment.
- Gained strong customer service skills while working with guests.
- Maintained the sanitary requirements and general appearance of the restaurant.

Customer Sales Associate
Walgreens – October 2022 – August 2023
- Strengthened customer service skills working as a cashier.
- Gained hands-on experience with different photo printers and computer systems used.
- Operated POS system and handled cash and electronic transactions

## Extracurricular

Boy Scouts of America, Pack 3077/Troop 254 – 2010 – 2021
- Achieved the rank of Life Scout
- Learned a large, diverse set of skills through my completion of over 20 merit badges.
- Gained leadership experience as a patrol leader and assistant senior patrol leader.
- Advanced computer skills as the troop webmaster and through completion of computer science related merit badges.

## Skills

- Extremely proficient in the installation of and operation of Windows and Linux operating systems.
- Lots of experience building and repairing laptop and desktop computer hardware.
- Seven years of experience programming experience with a focus on website development. Programming languages known include:
    - JavaScript
    - Python
    - Typescript
    - Java
    - PHP
    - Lua
    - Shell/Bash Scripting
    - C#

    I am also familiar with front and back-end frameworks such as Vue.js, AngularJS, Express.js, Node.js, React and SvelteKit.
- Experience with software such as:
    - MS Office365
    - Git
    - VSCode
    - IntelliJ IDEA
    - Visual Studio
    - Adobe Photoshop
    - Adobe Acrobat