Chester Southwood

1090 West Betz Rd, Cheney, WA 99004 | 509-688-4894 | csouthwood@eagles.ewu.edu |
https://www.linkedin.com/in/chester-southwood-4aab8a132/

Education:
Bachelor of Science in Computer Science | Expected June 2020 | GPA: 3.77 | Minor: Math
Associates of Arts | (Fall 2014 – Spring 2016) | GPA: 3.75

Skills:
Languages- Java, Python, HTML, CSS
IDE- Jgrasp, Eclipse, Netbeans
Other- Experience with assembling PC and Laptop repair, Basic conversational skills in American Sign
Language

Projects:
Directory Crawler
- Combination of file I/O, recursive, and looping that searches for specific file/directory based on user criteria for file.

Reclusive Descent Parser
- Combination of file I/O and recursion to read from a file and read expressions, validating if each respective expression is infix based on predefined criteria.

Organizations:
Archery Club (Fall 2016 – Present)
- Current member, practice with others using recurve bows. Practice with others on technique, sometimes involving friendly competition.

Associative in Machine and Computing (Present)
- Current member, involved with others in applying programming and similar concepts

American Sign Language Club (Spring 2015 – Spring 2016)
- Active member when in Running Start at Spokane Falls, participate and helped in Silent dinners and game nights.

Experience:
TA for Java I (Present)
- Grade assignments submitted by students and give comments in areas that would be beneficial to their beginning concepts in Java.

Awards:
Washington State Opportunity Scholarship (2016-present)
Eastern Washington University Merit Scholarship (2017)