**Britt Mullen**

Upper Level Computer Science Courses:

CS 301 Ethics in Computer Science

CS 315 Automata Theory

CS 345 Principles of Database Systems

CS 386 Software Engineering

CS 396 Principles of Languages

CS 413 Virtual Worlds

CS 421 Algorithms

CS 480 Operating Systems

CS 499 Distributed Systems

Currently in Attendance:

CS 460 Computer Networks

CS 477 Advanced User Interfaces

CS 486c Capstone Experience

Other Related Courses:

CS 212 Web Programming

CS 299 Introduction to Bioinformatics

MAT 226 Discrete Mathematics

MAT 316 Linear Algebra

ENG 302w Technical Writing

Experience:

I do not have much real-world experience programming, as I came to college here in Flagstaff directly following my High School graduation. However, I have been immersed in the educational process, not only focusing on my own coursework but also assisting my professors in grading CS136 and CS200, and being a lab aid for CS126. This experience, along with the many project (both team and individual) oriented courses I have taken, has strengthened my ability to assist others, time management skills, and my ability to work well on a team.

Other Skills:

I love programming, and especially the programmers high of hacking away at something until it works perfectly. Putting in long hours of work on something interesting and new to me is totally worth it in the end when everything compiles and runs correctly. Nevertheless, I also understand the need and am a huge proponent for proper documentation, especially in a large, team-based project.

Advanced: Java (5 years experience), C/C++, Python

Intermediate: Lisp (Scheme dialect), MySQL, Php, Jscript, C#

Novice: Ajax, Ruby, Perl, Prolog, x86 Assembly