**Team Member Profile:** Chad Ellsworth



Relevant Classes:

Completed:

* + - **MAT316** - Linear Algebra
    - **CS301** - Ethics in Computer Science
    - **CS315** - Automata Theory
    - **CS386** - Software Engineering
    - **CS396** - Principles of Languages
    - **CS430** - Computer Graphics
    - **CS480** - Operating Systems
    - **CS499** - Contemporary Developments: Computer Security

In Progress:

* + - **CS413** - Virtual Worlds
    - **CS460** - Computer Networks
    - **CS470** - Artificial Intelligence
    - **CS486C** - Capstone

Experience:

Actual work experience is limited, only a bit of database management and data entry over the summer. This is not the first time I worked in a group like this however. When I was in Software Engineering a year ago we worked in a group doing, in essence, a mini-capstone with a full project, client and all. We learned what the responsibilities of our team members were, how to develop a large project like this effectively, along with how to create various models of software. In addition, I worked with Ryan Simmons on that project and we developed an efficient working relationship, which will be unlikely to create any problems.

Special Skills:

When I attended Web Programming last semester I created ten separate web pages that fulfilled a wide variety of requirements. I learned how to create a web page using HTML, PHP, and My SQL, and then make it stylish through CSS.

Java – Four years experience.

I am able to work efficiently with a group, and have a lot of experience in both a leading role and other duties. I’m also able to effectively communicate my thoughts and ideas in as simple a way possible, without losing any of the underlying complexity. I learned these skills through tutoring at Galveston Elementary School along with when I was in the Robotics Club at Chandler High. My leadership skills mostly stemmed from my experience as a Boy Scout of America, where I had to organize a large community service project in order to reach the rank of Eagle, the highest achievable.