Computer science final proposal

Introduction:

As people know rather than trying to achieve unrealistic goals, you should start a project that is achievable and one that will yield results. Even if the project is as simple as making a website for a client, you still are putting your skills to good use and yielding some reward(in the form, money, sponsor ships, etc.), but this does not mean you can’t do something new simultaneously or add your own features to the client’s website.

Idea:

My idea is to make my schools robotics’ club website but with some extra features. As an executive member of the robotics club I feel that club lacks promotion on the web, since our club’s been progressing so well in Vex and skills completions we need to look more professional and show the web what amazing things we are doing. By using a website as my medium I will present the achievements of our club online, it will help the club become recognized by people around the world and possible get us some more sponsors.

Previously, others have tried to create a club site but due to upcoming competitions they did not complete the site. But all that will change now, I will take this opportunity of making website in computer science class and create pleasing and user friendly website that will help our club stand out on the web.

# Special features:

One aspect that I will add to website, is a reliable team management system. Currently we have assigned a few people to manage all affair of the club and create documentation of everything that goes on in the club, but this a lot of work for these few people. My idea is that if we could make some of the club management online though our club website it would help the club executives deal with their heavy work load. In additions our club currently uses an old school paper and pen sign in method to check when everyone attends meeting. This paper and pen method is great but requires some to print out the sing-in sheets and manage them. I would like to make an automated time card system that would use a student’s, student ID barcode and track when a student attends a meeting and what time they come in and go out.

Time line:

* Rough ideas and designing process will be completed by 2014-12-08
* Base site by 2014-12-16
* Time card system by 2014-12-22
* Team management pages by 2014-12-29
* Beta site by 2014-1-4
* Live site by 2015-1-14