**Project Choice**

Project Idea

"Social Networking Platform" like those of "Facebook", "Reddit" and "Twitter". It will allow users to create and see posts made by other users. Along with allowing the user to see other user accounts.

The main theme of my "Social Networking Platform" will be the users and their thoughts, shown through posts.

Features

Inputs will mainly be keyboard and mouse as these are the main input devices of a desktop computer.

User pages like that of your profile on "Facebook".

Search bar to search for users.

Creation and modification of user profiles

The ability to sort posts by new or old, along with the ability to sort your search results.

A welcome page which introduces you to the website by telling you the basics.

End-User Group

Age group:

* 15+

Computing skills:

* Minimal, must be able to use a mouse and keyboard and navigate their

respective operating system and browser.

Interests:

* Interests must include social media

Computer Requirements:

* A pc that can run a modern web browser, web browser, keyboard and mouse along with a monitor.

Why it fulfils the requirements for the AH CS Project

My Advanced Higher project will fulfil the following requirements:

* Form structure using HTML
* Form processing using server-side scripting
* Appropriate SQL operations
* Designing and developing a solution with an appropriate user interface
* Designing and developing a solution that interfaces with stored data
* Allow me to apply generic skills in planning, research/analysis, problem solving and evaluation
* Completed in the time available
* Overcome health and safety issues, permissions, logistics.
* Having access to any necessary expertise, resources and equipment.