Software Engineering

Project Proposal

Your teacher name

**Group Members:**

Your name

Your group member name

Your group member name

**Summary:**

We will make a hospital management system for a hospital which will focus on the automation of accounting system, patient facilitation system and Staff management system.

**What to do? :**

* This software will facilitate hospital management and patients of hospital
* This software will have two parts: Staff management and patient facilitation
* Patients will be facilitate by viewing online reports and managing online appointments with the doctors and will be able to contact with the patient help desk.
* Attendance of doctors will be online
* Accounting module will have the record of staff payments.
* Pharmacy will keep the record of available Medicine
* Patient history will be maintained and patients will be able to access their data will complete privacy

**Programing Languages to be used:**

* HTML
* CSS
* C#
* ASP.NET

**Modules and Components:**

* **Patient and Doctors log In Systems:**
* Patients will be provided login to check their previous medical history Doctor will be able to mark online attendance. Those who don’t have log in Ids will be able to access to help desk only.
* **Accounting module:**
* In accounting module will keep the record of financial matters and staff salaries accounts will be update after every 15days
* **Pharmacy module:**
* Pharmacy will have the record of available stock of medicine
* **Patient database:**
* Patient database will have the record of patients history
* **Staff Management System:**
* In Staff management system will have different fields and records to manage staff.