

TEAM 28

THEME

Digitisation to ease access to social services

PROBLEM STATEMENT

The admission process in a hospital is cumbersome.

Not all hospitals have the same facilities available to patients. Many who require immediate care lack the treatment because of not exactly knowing where and which hospital provides the required facility.

IDEA

The idea is to make a portal where people can take admission to nearby hospitals based on the facility or service they require. Certain cases need special care like contagious diseases like COVID. Also to incorporate vaccine availability in hospitals and booking slots for vaccinations. Rare vaccines like the ones for snake bites will be available only in a few hospitals. So in order to give immediate treatment after the bite, nearest and facilitated hospitals must be known to the people.

METHODOLOGY

Create a web app portal through which the individuals can book an appointment for beds or vaccines at hospitals according to availability.

TECHNICAL STACK

Frontend- HTML, CSS, JavaScript
Backend- PHP ,MySQL

THINGS WE CAN ADD ON

Recommend the nearby hospitals where there is availability with a map facility to show how close the hospital is.

WORK DIVISION

We intend to divide the team into 2 groups , frontend and backend and complete the project with communication among both teams. Now we are learning the scope of the project.