



Daffodil
International
University

PROJECT PROPOSAL

Project Name: Smart Psychologist

Course Name: Web Engineering Lab

Course Code: CSE-418

Submitted To

Mushfiqur Rahman

Lecturer, Department Of CSE

Daffodil International University

Team Member

Rifadul Islam Khushnobish Siam

ID : 181-15-1886, PC-C

Md. Ahsan Faruque

ID : 181-15-2037, PC-D

Smart Psychologist

Most of the people are going through the problem of their mental health, they cannot share their problem with problem, from there we got this idea to develop a website where they can consult with doctors, psychologist and also can take appointment.

We want to develop this website that will help those people who are seeking for mental health support. With this website they will also get chance to interact, communicate and get appointment of psychologist, they can read blogs,

In this project we will work on web application, database.

Team Information:

Md. Ahsan Faruque

ID : 181-15-2037

PC-D,

Rifadul Islam Khushnobish Siam

ID : 181-15-1886

PC-C

Project Objectives:

- Develop an Web based ChatBot.
- Connect medical services.
- To maintain a proper interaction with the user.
- Help them to figure out their problems.
- Share staff that will help them.
- Help them to interact with the mental health specialists.
- Develop a site that will provide all kinds of mental health support

Project Motivation:

Our motivation behind a chatbot for mental health, that it will help the people who is going through some mental disorder or facing some stress or if they are clinically depressed.

Most of us in this generation are facing mental health problem and we are not getting enough help in this situation whether it can destroy a person and turn them to do something like suicide.

We are a busy generation who don't have enough to hear someone else's problem and that make someone stay alone when even they are facing some mental stress.

With this motivation we want to develop this chatbot, when a person will go through some mental health problem and share their problem with someone, they can interact with our chatbot.

Our chatbot will reply them, share some blogs, videos, regarding mental health, share some funny stuff to make the person smile.

Features:

- Login
- Logout
- Doctors information
- Available doctors

Required tools & languages :

- HTML
- CSS
- JavaScript
- React.js
- Django

Expected Outcome :

- Smart Psychologist is a website that will help the users to interact with the system and also, we will include mental health blog, videos and doctors who is interested to help us.
- We are expecting that our mental health site will help the people who are facing clinical depression, some anxiety, stress.

Time Mapping :

January 28 – UI Design

February 28 – Front End

Complete April 15 – Back End

Thank You