North East University Bangladesh



Department of Computer Science and Engineering

**Project Proposal Report**

Submitted to

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# Project members:

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# Project title: Find your Doctor

# Project objectives:

This system will help you to find expert doctors for you. Here users can get an appointment date easily just by login onto the website and setting up the profile. This system is web based and it will help to book an appointment according to user’s demands. Here users can also view various booking slots available. And they can also select data and time for selected doctor.

# The main features of our application:

1. Admin Panel
2. Registration and Login system [Approved by admin]
3. Patient Account [Approved by admin]
4. Profile of the doctor/Doctor’s Account [Approved by admin]
5. Department wise doctors list
6. Filter option for expert doctors
7. Doctor’s Location
8. Timetable Option for doctor
9. Appointment notification for patient
10. Doctor Schedule based on patient
11. Consultant Service
12. Emergency Service
13. Review Option
14. Automatic book an appointment by submitting a form
15. Frequently asked question
16. Payment option

Now the advantages of our project:

1. Elimination of travel time for users.
2. Users can get highly qualified doctors.
3. Users can get tips from doctors to make healthy life.

Tools: In our project we will try to use JavaScript Stack which is MERN. The MERN stack is stands for Mongo dB, Express, React and Node JS.

Our future plan about this project:

In our project we will try to create one to one video chat web application. Where a user can talk directly to the doctor after taking an appointment.