



MD. ASIR HAMEEM

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Personal Bio

I am a Computer Science Engineer, enthusiastic and passionate about Web Technologies, Machine Learning and Blockchain Technology. A fast learner with strong time management and multi-tasking skills. Seeking to pursue a successful career while making a significant contribution to the success of the company.

Specializations

C#, JavaScript, PHP, Python, SQL, HTML5, C++, C, Java

Projects

E-Learning Platform

There are three types of users in the system. Admin, Student and Instructor. Teachers will assign to their courses by admin. Students will choose their subjects. The teacher will provide materials for students. Admin can manipulate any information of the teachers and students. Check financial activities. Various charts will show recent data in admin dashboard. This application was developed using ASP.Net Entity Framework, JavaScript, REST API, MSSQL, JQuery.
Link:
<https://github.com/asirhameem/elp>

Schools Attended

American International University Bangladesh

BSC Computer Science and Engineering

2017 - 2021 ~ Present

CGPA: 3.62

Chattogram Cantonment Public College

HSC Science

Passed in 2016

GPA: 5.00

Government Muslim High School

SSC Science

Passed in 2014

GPA: 5.00

Projects

Diagnostic Center Management

This is a desktop based application designed to help hospitals for appointment management and billing. There are three types of users Admin, Receptionist and Doctors. The receptionist can make appointments for doctors. Doctors can change their availability. Admin can manipulate the database. Financial data will be shown in the admin dashboard. Important information can be posted by admin. This Application was developed using C#, MSSQL and 5 Layered Architecture.

Link:

<https://github.com/asirhameem/appointment-management>

Online Learning Platform

In this application, there are three types of users. Admin, Student, Instructor. The instructor can manage students and post necessary documents for them. Admin can assign teacher for a particular course. Students can choose the courses they want to join and pay for them. Teachers will be assigned to their subjects by admin. The teacher can provide materials for the students and check student activity. Admin can manipulate student databases. Financial records and Filtered courses will be shown in a pie chart in admin dashboard. The application was developed in ASP.Net Entity Framework using DB first approach.

Link:

Frameworks

ASP.NET, Express.js, Vue.js, Laravel, Tailwind, Bootstrap

Databases

Oracle, MySQL, Microsoft SQL Server

Operating System

Windows, Ubuntu

References

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