

MD. MAHBUR RAHMAN

Full Stack .NET Developer



SQL Server 2018 | 2019, VS Code, Visual Studio 2019 | 2022
Microsoft Visual C# (C-Sharp)
.NET 3 | .NET 6 | .NET 7
Angular 13 | Angular 14 | Angular 15
HTML5, CSS3 | CSS4, JavaScript, jQuery
XML, ADO . NET, CRYSTAL REPORT,
ASP .NET Web, ASP .NET MVC, ASP .NET Core, Entity Framework 6
Modern API Design with ASP .NET Core, Expert ASP .NET Web API for MVC
Blazor, MAUI, SignalR
Bootstrap, Material
git, gitHub

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I am an honest, religious and a very simple person. I always try to learn something new, try to do something good. With the grace of Allah, I never become discouraged. I firmly believe that I can accomplish anything, either now or in the near future. In addition to my personal qualities, I possess strong professional attributes including being a quick learner, having excellent problem-solving skills, and being capable of working efficiently under tight deadlines.

Personal Profile

Name	:	MD. MAHBUR RAHMAN
Father's Name	:	MD. NAYA MIAH
Mother's Name	:	MOST. MOMOTA BEGUM
Age	:	26 years (Born on 22 November, 1996)
Health	:	Sound
Height	:	5'4"
Blood Group	:	O+
Marital Status	:	Unmarried
Nationality	:	Bangladeshi
Religion	:	Islam
Permanent Address	:	Vill : Horipur, P.O : Udakhali, P.S : Fulchhari, Dist : Gaibandha
Contanct Address	:	80 North Manikdi, Dhaka-Cant. Dhaka-1206



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linkedin.com/in/mmrradif

Academic Qualifications

M.B.A (Master of Business Administration) – (2019-2020)

Institute : University of Dhaka
Department : Management

B.B.A (Bachelor of Business Administration) – (2015-2016)

Institute : University of Dhaka
Department : Management

H.S.C (Higher Secondary Certificate) Business Management - 2015

Institute : Brurail High School And Technical College, Gaibandha
Trade : Entrepreneurship Development

S.S.C (Secondary School Certificate) - 2012

Institute : Gaibandha Islamiya High School, Gaibandha
Group : Science

**I recently successfully completed an IT Scholarship Course under
IsDB-BISEW**

Course Name : Enterprise Systems Analysis & Design - C#.NET (ESAD-C#.NET)

Module	Module Name	Duration
Module-1	Computer Fundamentals	120
Module-2	Design and implement databases with MSSQL Server 2016	104
Module-3	Programming with C# 10.4 and .Net 4.6.1	144
Module-4	UML using MS Visio and MS Visual Studio	80
Module-5	Programming in HTML5 with JavaScript & CSS4	36
Module-6	Introduction to XML, Ado.Net, Crystal Report	120
Module-7	Web Application Development with ASP.NET Web Form	72
Module-8	ASP.NET MVC	72
Module-9	Entity Framework	24
Module-10	Asp.Net Core	60
Module-11	Web API	52
Module-12	Modern Web API	20
Module-13	Angular	56
Module-14	SignalR	16
Module-15	Blazor	44
Module-16	MAUI	40
Module-17	Final Course Project	40
Total Course Duration:		1100

By completing this course I gained a comprehensive understanding of all the modules of course, learned and tried to implement them through various projects. Some of them are about projects

Final Project

Project Title: HRIS (Human Resource Information System)

Technologies: .NET 7.0 Framework, ASP.NET Core Web API, Microsoft Visual Studio 2022, Microsoft SQL Server Management Studio 19, Visual Studio Code, ASP.NET Core with Angular, ASP.NET Core Web App (Model-View-Controller), Blazor WebAssembly App, Bootstrap, Material.

About HRIS: HRIS is a software or online platform that helps organizations manage various HR processes and functions, including recruitment, employee data management, payroll and benefits administration, performance management, and training and development.

Project Details:

HRIS Server: The API is designed using .NET 7.0 Framework with ASP.NET Core Web API, Unit of Work design pattern, Generic Repository Pattern, Code First approach and Generic Controller. Generic Stored Procedures have been applied to accomplish basic to advance functionalities of the software.

HRIS Client: Client app for this software has been created in three different platforms: ASP.NET Core with Angular 15, ASP.NET Core Web App (Model-View-Controller) and Blazor WebAssembly App. Role based and Claim based Authentication and Authorization is applied to protect system and information.

Project URL:

- **HRIS API: Complete**
https://github.com/mmrradif/HRIS_API.git
 - **HRIS Client with ASP.NET Core Web App (Model-View-Controller): Complete**
https://github.com/mmrradif/HRIS_ASP.NETCore.git
 - **HRIS Client with ASP.NET Core with Angular15: Complete**
https://github.com/mmrradif/HRIS_Angular.git
 - **HRIS Client with Blazor WebAssembly App:**
https://github.com/mmrradif/HRIS_Blazor.git
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Personal Project

<u>BREAK TIME</u>	
Technologies:	Microsoft SQL Server Management Studio 18, Visual Studio 2019, C#
About:	I made this project with Windows Forms App(.NET Framework) during our C# modules. And since then this application is used in various places including our TSP. C# ADO .NET and SQL Server are used in this Project. If you have a training center, office or anywhere, if you want to set break time here and want to save Daily records in database, then this Application is for you. You can use this application completely free.....
Project Url:	https://github.com/mmrradif/BreakTime

<u>E-COMMERCE</u>	
Technologies:	Microsoft SQL Server Management Studio 18, Visual Studio 2022, VS CODE, C#, Angular 14, ASP .NET Core Web API, Role Based Authentication & Authorization with JWT Token, .NET 6
About:	With the help of this project, a user will be able to access the website and view products, but they must log in to purchase items. If they do not have an account, they must create one. After logging in, they can proceed to make a purchase. An admin can add, update, and delete products using this project.
Project Url:	https://github.com/mmrradif/Ecommerce.git

<u>BOOK MANAGEMENT SYSTEM</u>	
Technologies:	Microsoft SQL Server Management Studio 18, Visual Studio 2022, C#, ASP .NET Core Web APP (Model-View-Controller), .NET 6, RDLC Report, ClosedXML
About:	This Project is built with ASP.NET Core, SQL Server 18, .NET 6, and RDLC Report. With this Project you can store your books, update details, delete and also can generate report and download excel with date criteria.
Project Url:	https://github.com/mmrradif/BookManagementSystem.git

IPO APPLICATION

Technologies:	Microsoft SQL Server Management Studio 18, Visual Studio 2022, C#, ASP .NET Core Web APP (Model-View-Controller), .NET 6, Role Based & Claim Based Authentication Authorization with Identity Server
About:	This is a IPO Application process where a user can apply for IPO of different types of companies. A user can apply one IPO per company/fund. I have to create a Role Based & Claim Based Authentication Authorization using Identity Server. After successfully signing you have to access the "IPO Application". When clicked this hyperlink redirect to the IPO Application form. With IPO Application form load Company/Fund dynamically in a dropdown from the IPO Information table in database. Load those companies whose start date and end date belong to current DateTime.Now selecting a Company/Fund you have to show the selecting Company/Fund details from IPO Information table in database. Clicking on the apply button You can Apply
Project Url:	https://github.com/mmrradif/IPO_Application.git

C# (C-Sharp)

<u>Curriculum Vitae</u>	Technologies:	Microsoft Visual C# (C-Sharp), Visual Studio 2019, Json
	About:	Through this project a user can create his account, log in and create his resume and edit and delete his/ her resume.
	Project Url:	https://github.com/mmrradif/WPF_CurriculumVitae
<u>Store APP</u>	Technologies:	Microsoft Visual C# (C-Sharp), Visual Studio 2019, Json
	About:	Through this project all the employees of a store can save the information for the employees and change and delete them as needed.
	Project Url:	https://github.com/mmrradif/WPF_StoreApp
<u>Employee Management System</u>	Technologies:	Microsoft Visual C# (C-Sharp), Visual Studio 2019, Json
	About:	This is an another WPF Project. Employee Management System is essential for effective workforce management and helps employers to make informed decisions about hiring, compensation, benefits, and performance evaluation. Through this project all the employees of a store can save the information for the employees and change and delete them as needed.
	Project Url:	https://github.com/mmrradif/FinalProject_WPF_EmployeeManagementSystem

MS SQL Server		
<u>Point of Sale</u>	Technologies:	Microsoft SQL Server Management Studio 18
	About:	I worked in Point of Sale project on all aspects related to product buying and selling. And tried to learn all the key topics of SQL Server through this project. For example - Relational database concepts, SQL syntax, Data types, Database design, SQL Server Management Studio (SSMS), T-SQL programming, SQL Server Querying, SQL Server Data Manipulation Language (DML), SQL Server Data Definition Language (DDL), SQL Server Functions and Operators etc.
	Project Url:	https://github.com/mmrradif/FinalProject_MS_SQL_Server
<u>SQL Server Overview</u>	Technologies:	Microsoft SQL Server Management Studio 18
	About:	I tried to learn basic to advance topics of SQL Server with Dynamic SQL with this project
	Project Url:	https://github.com/mmrradif/SQLServerOverview

XML, ADO .Net, Crystal Report		
<u>Anondo Bazar</u>	Technologies:	Microsoft SQL Server Management Studio 18, ADO .Net Technologies, Visual Studio 2019, Crystal Report, Windows Form App (.Net Framework)
	About:	It is an E-commerce website. Which is made with Windows Form App. Here everything forms an employee, to buying, collecting, storing, selling products is recorded in the database. And Crystal Report is generated for everything.
	Project Url:	https://github.com/mmrradif/FinalProject_ADO.NetWithSqlServerAndCrystalReport

Node js		
<u>Chat Application</u>	Technologies:	Microsoft SQL Server Management Studio 18, NodeJS, HTML5, CSS3, JavaScript, Visual Studio 2019
	About:	This is Group chat Service. Here You can chat anyone or in a Group
	Project Url:	https://github.com/mmrradif/FinalProject_ChatService

HTML5 with JavaScript & CSS3

<u>Quiz Learning App</u>	Technologies:	HTML5, CSS3, JavaScript, jQuery, Bootstrap
	About:	Quiz learning apps are educational tools designed to help students or learners review and test their knowledge on specific subjects or topics. These apps typically offer a variety of quizzes, tests, and study materials that learners can use to improve their understanding of a subject.
	Project Url:	https://github.com/mmrradif/HTML_QuizLearningApp.git
<u>Puzzle Game</u>	Technologies:	HTML5, CSS3, JavaScript, jQuery, Bootstrap
	About:	Puzzle games is a great way to pass the time and improve your problem-solving skills without having to rely on an internet connection. They can be enjoyed by people of all ages and provide a fun and engaging way to exercise your brain and challenge your mind.
	Project Url:	https://github.com/mmrradif/HTML_PuzzleGame
<u>Ecommerce</u>	Technologies:	HTML5, CSS3, JavaScript, jQuery, Bootstrap
	About:	This ecommerce websites are a powerful tool for businesses looking to expand their customer base and increase sales by offering a convenient and accessible way for customers to purchase products or services online.
	Project Url:	https://github.com/mmrradif/FinalProject_ProgrammingWithHTML5_CSS3andJavascript

ASP.NET Web Form		
<u>Dynamic Menu From Database</u>	Technologies:	Microsoft SQL Server Management Studio 18, ASP .NET Web Application (.Net Framework), jQuery
	About:	This is an E-commerce website , where the Menu of the website is saved in the database and shown on the website according to the role of the user.
	Project Url:	https://github.com/mmrradif/ASP.NETWebForm_DynamicMenuFromDatabase
<u>Ecommerce</u>	Technologies:	Microsoft SQL Server Management Studio 18, ASP .NET Web Application (.Net Framework), jQuery
	About:	The use of listview , gridview , detailview has made this app more organized and easier to manage. This app prevents any unexpected data because of validations. Authentication and authorization make sure that a user will get access only some limited data and only admin gets access of all stored data. In addition , the crystal report will provide all stored data within a moment.
	Project Url:	https://github.com/mmrradif/FinalProject_ASP.NETWebForm_AnondoBazar
<u>Trainees Take Care</u>	Technologies:	Microsoft SQL Server Management Studio 18, ASP .NET Web Application (.Net Framework)
	About:	Through this project all the activities of any trainee during training are reviewed .
	Project Url:	https://github.com/mmrradif/ASP.NETWebForm_TraineesTakeCare

ASP .NET MVC		
<u>Employee Management System</u>	Technologies:	Microsoft SQL Server Management Studio 18, Visual Studio 2019, Code First Approach with Entity Framework 6
	About:	This is a Employee training management system. In this system a employee chose one or more subject and change his or her choice and delete choose record.
	Project Url:	https://github.com/mmrradif/FinalProject_ASP.NETMVC_MasterDetail

<u>House UtilityService Management System</u>	Technologies:	Asp.net MVC, EntityFrame Work, Ajax, JavaScript, JQuery, Bootstrap, Microsoft Visual Studio 2019.
	About:	Dynamicweb viewwith attractive design Authentication Authorization Insertion with image using repositorypattern Client side validation Server side validation Popup Design Notification Loading spin Date Picker.
	Project Url:	https://github.com/mmrradif/HouseUtilityServiceManagementSystem

ASP .NET CORE MVC

<u>Authentication Authorization</u>	Technologies:	Microsoft SQL Server Management Studio 18, ASP .NET Core Web App (Model-View-Controller), Visual Studio 2022, .NET 3
	About:	This is the System of Authentication Authorization with Role Based and Claim based. This system every control is under authorization
	Project Url:	https://github.com/mmrradif/ASP.NETCoreMVCAuthenticationAuthorization

<u>Master Details</u>	Technologies:	Microsoft SQL Server Management Studio 18, ASP .NET Core Web App (Model-View-Controller), Visual Studio 2022, .NET 3
	About:	This is the Student Management System with Master Detail concept and also with Authetication and Authorization
	Project Url:	https://github.com/mmrradif/FinalProjectASP.NETMVC MasterDetail

Angular

<u>Shopping Cart</u>	Technologies:	Angular 15, Material, Bootstrap, Microsoft SQL Server Management Studio 18, Code First Approach with Entity Framework 6, Visual Studio 2022
	About:	This is a Shopping Cart Project with Master Details
	Project Url:	https://github.com/mmrradif/FinalProject Angular

<u>Angular Login</u>	Technologies:	Angular 15, Material, Bootstrap, Microsoft SQL Server Management Studio 18, Code First Approach with Entity Framework 6, Visual Studio 2022
	About:	This is The Login System of Angular 15
	Project Url:	https://github.com/mmrradif/AngularLogin

Blazor		
Shopping Cart	Technologies:	Blazor, Bootstrap, Microsoft SQL Server Management Studio 18, Code First Approach with Entity Framework 6, Visual Studio 2022, .NET 6
	About:	This is a Shopping Cart Project with Master Details
	Project Url:	https://github.com/mmrradif/FinalProject_Blazor_MasterDetail

ASP .NET CORE WEB API		
Authentication Authorization	Technologies:	Microsoft SQL Server Management Studio 18, ASP .NET Core Web API, Visual Studio 2022, .NET 6
	About:	This is the System of Authentication Authorization with Token
	Project Url:	https://github.com/mmrradif/ASP.NetCoreWebAPIUsers

If you want to see more of my projects. Please visit my github account



Skill Highlights

Personal Skills

- Quick learner
- Excellent problem-solving skills
- Being capable of working efficiently under tight deadlines.

Software Skills

- MS Office 2013
- Photoshop
- Retail Software

Professional Skills

- Website Design & Development
- Search Engine Optimization (SEO)

Marketing Skills

- Affiliate Marketing
- CPA Marketing
- Digital Marketing

Work Experiences

Trainer of MS Office Programme
2016-2017 – MM Carrier Solution - Dhaka

Trainer of Website Design & Development
2017-2020 – MM Carrier Solution - Dhaka

Language

- Bengali
- English
- Hindi

Hobbies

- Gardening
- Cooking
- Travelling

References



Md. Azman Ali
Sr. Faculty, C# .Net

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Project Consultant

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I hereby certify that the information provided in this resume is complete and accurate to the best of my knowledge and belief.

