# Istiaq Hossain

C/O. MD Nazrul Islam,4th floor, House no:484,Road Number: 11,Block A
,Tilpapara,khilgaon,Dhaka 1219.
**Cell:** +88 01917653491
**Email:** hossain.ict@gmail.com
**Github**:Istiaq-Hossain-Shawon
**Blogspot**:codestudylog.blogspot.com

## BRIEF INTRODUCTION

To involve some innovative work that will put my knowledge to practical use, broaden the horizons of my skills and contribute towards the organization goal.

## WORK EXPERIENCE

**Software Engineer at Mediasoft Data Systems Limited (June 2015 - 03 December 2018 )**

- ♦ **Retail Master – Point of Sales Online Software**
  - ✓ **Features:** It is a web based Pos software. Retail Master includes a comprehensive and flexible POS billing, inventory management, customer management, promotions and scheme management with powerful reporting.
  - ✓ **Responsibilities:** Analysis, design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Email & Sms api integration. Fixing bug. Handled the production deployment on remote server.
  - ✓ **Technology:** ASP.NET (MVC) – Razor – ASP.NET Identity– Entity Framework –SVN – Tortoise SVN – SQL Server – Visual Studio – Management Studio –Sms API -Crystal Report
  - ✓ **Status:** Live & Running.
- ♦ **BPMS – Online Rental Property Management**
  - ✓ **Features:** It is a cloud-based rental Property management system. It is a advanced software tools for property owners and operators who need to manage their business in a real time environment for efficient operational control and profitability.
  - ✓ **Responsibilities:** Analysis, design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Fixing bug. Handle the production deployment on remote server. Perform communication with client.
  - ✓ **Technology:** ASP.NET (Web Api ) – SPA – Entity Framework – Angular Js – SVN – Tortoise SVN – SQL Server – Visual Studio – Management Studio – Crystal Report
  - ✓ **Status:** Development
- ♦ **LMS– Land Management System**
  - ✓ **Features:** It is a cloud based plot sale system. It includes ready-made plot sale as well as direct company wise land sale .It also has the facility of flexible payment schedule with multiple installment facility.
  - ✓ **Responsibilities:** Design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Fixing bug. Manage the team of 3 members.
  - ✓ **Technology:** ASP.NET (Aspx) – Entity Framework – SVN – Tortoise SVN – SQL Server – Visual Studio – Management Studio -Crystal Report
  - ✓ **Status:** Live & Running.

- ♦ **CRM – Customer Relationship Management System**
    - ✓ **Features:** It is an real time Customer Relationship management system. It can show the status of register customer. It has also customer scheduling system via Email & Sms .
    - ✓ **Responsibilities:** Perform communication with client for requirement analysis. Design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Fixing bug. Handle the production deployment on remote server.
    - ✓ **Technology:** ASP.NET (MVC) – Razor – ASP.NET Identity– Entity Framework –SVN– Tortoise Git – SQL Server – Visual Studio – Management Studio–SMS API
    - ✓ **Status:** Live & Running.
- ♦ **Yellow Inventory– Material Management & Production Control Systems**
    - ✓ **Features:** It is a cloud based Inventory system. It includes supply chains system with polish system. It also includes production system with powerful reporting.
    - ✓ **Responsibilities:** Design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Fixing bug. Manage the team of 3 members.
    - ✓ **Technology:** ASP.NET (Aspx) – Entity Framework – SVN – Tortoise SVN – SQL Server – Visual Studio – Management Studio -Crystal Report
    - ✓ **Status:** Live & Running.
- ♦ **Restaurant POS – Restaurant point of sale software**
    - ✓ **Features:** Restaurant POS is the smartest  way to handle restaurants' orders. The kitchen receive the orders as soon as the waiters take them. The app is recommended for any waiter and cook who doesn't want to fumble around with pen and paper.
    - ✓ **Responsibilities:** Design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Fixing bug. Manage the team of 3 members.
    - ✓ **Technology:** ASP.NET (Wep Api) – Entity Framework – SVN – Tortoise SVN – SQL Server – Visual Studio – Management Studio -Crystal Report
    - ✓ **Status:** Live & Running.

**Software Engineer at The Databiz Software Ltd (January  2014 - January 2015)**
- ♦ **Bizness Arcade – Real-Estate ERP Solution**
    - ✓ **Features:** A web based project for making Real-Estate ERP Solution.
    - ✓ **Responsibilities:** Analysis, design and develop the logic and code. Database design. Wrote SQL query on stored procedure. Email & Sms api integration. Fixing bug. Handled the production deployment on remote server.
    - ✓ **Technology:** ASP.NET(ASPX)—SVN – Tortoise SVN – SQL Server – Visual Studio – Management Studio –Sms API -Crystal Report
    - ✓ **Status:** Live & Running.

## TECHNICAL EXPERTISE

**Language >** C#, C, Javascript, JQuery, Angular Js,TypeScript,Angular 2,Lodash.
**C# Technology >** ASP.NET MVC5,WEP API,ASP.NET CORE 2.0, LINQ, Lambda Expression.
**Web Technology >** JQuery, AJAX, Bootstrap ,Angular Material, Material Design, EasyUI.
**Database >** MS SQL Server, MySQL.
**ORM Framework >** Entity Framework.
**Version Control >** SVN,GIT.
**Reporting Tools/API >** Crystal Report.
**Tools >** Visual Studio, SQL Server Management Studio, Netbeans, Eclipse, Tortoise SVN.
**Others >** OOP, MVC.

## PERSONAL PROJECTS

**Examlog.com – Online Exam & Course Management System**
- ✓ **Features:** Its includes modules like Exam, Course, Question, Result.
- ✓ **Technology:** ASP.NET WEB API – Entity Framework – SPA–Angular Js–Xeditable– SQL Server – Visual Studio – Management Studio – JQuery – Bootstrap-Angular Material
- ✓ **Status:** Live & Running

## EDUCATION

| **B.Sc. Engineering on ICT'13** | **HSC'08** | **SSC'06** |
|---|---|---|
| Mawlana Bhashani Science and Technology University, Tangail CGPA : 2.96 | Govt. City College , Chittagong GPA: 4.60 | Power Development Board High School, Chittagong, GPA : 5.00 |

## PERSONAL DETAILS

| | | |
|---|---|---|
| **Father's Name** | : | Md.Shamsuddin |
| **Mother's Name** | : | Rafeza Khatoon |
| **Date of Birth** | : | 8th OCTOBER, 1991 |
| **Permanent Address** | : | Narisha Purbo chor,Dohar,Dhaka. |

## REFERENCES

**Mohammad Badrul Alam Miah**
Assistant Professor
 Dept. of ICT, MBSTU.
Cell: +88 01714070719
Email: badrul.ict@gmail.com