## Md. Hasan Mahmud Tusher

**Contact No.:** +8801722432578

**E-mail:** [mh.developer.me@gmail.com](mailto:mh.developer.me@gmail.com)

# Objective

Started as a junior programmer now I am a team leader which consist of four members. Worked some reputed government project also got chance to work with Robi, City Bank, Metronet etc. Handle some complex project by myself. Experienced to handle multiple project simultaneously. I like to work with new technologies, love R&D, writing clean code. Experienced in Scratch Project, DB Architecture, Project Planning, Bug Fixing, client handling, project documentation, SRS, user guide, project scope etc.

Work Experience**:** 3.5+ Years

# Employment History

1. Software Engineer (April 2015 – Continue) Entertech BD

Responsibilities:

* + Requirement Analysis
  + Application Development
  + Database Architecture
  + Project Documentation
  + Coding
  + Team Lead
  + R & D

1. Web Developer (August 2014 – March 2016) NNS Solution

Responsibilities:

* + Requirement Analysis
  + Template Design
  + Application Development
  + Database Administration
  + Project Documentation

# Professional Experience

## Learning Earning Monitoring System (Govt. Project) This is a Government project. This is a monitoring software for Ministry of Post & Telecommunication. Government IT training projects are monitor by this software. The modules are: assign courses to various companies, assign batches, work order, company access, course for caravan student, online exam, mid exam in training session, student results, notice board, class schedule, claim bill after complete training, student profile, student earning details, students success story and so on. We create lots of report based on their requirement. Client Side Language: JavaScript, JQuery, BootStrap, HTML5, CSS.

**Server Side Language**: PHP **Framework**: CodeIgniter **Database**: MysQL

**Plugin / Extension**:jQuery UI, ckeditor, parsley, jqprint

## 2. Project for Department of Agriculture Marketing (Govt. Project)

This is a Government project. We create for them Blog website, E-commerce web site, SMS push pull services, Mobile app, Market Directory, Product price auto sms to farmers, USSD service and create lots of report based on their requirement

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML5, CSS.

**Server Side Language**: PHP **Framework**: CodeIgniter **Database**: MysQL

**Plugin / Extension**:jQuery UI, ckeditor, parsley, jqprint

## City Bank Branch Operations Monitoring Software (City Bank)

This application is a monitoring system of various branch activities from Head Office. It contains Non Compliance Issue Management, Report Submission Tool, Checking Activities Tool, Security Item Management and Bank Account Inquiry module etc.

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML, CSS.

**Server Side Language**: PHP **Framework**: Laravel **Database**: MySQL

**Plugin / Extension**: choosen, jQuery UI, ckeditor, parsley, jqprint

## City Bank Card Expense Management System (City Bank)

This software aim is to figure out expense behind each card. This expense distribute to different department and every branch. Each card from each branch bear their cost. There is a general expenditure module which job is to find costing on their advertisement, billboard, events etc.

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML, CSS.

**Server Side Language**: PHP **Framework**: Laravel **Database**: Oracle

**API**: Soap

**Plugin / Extension**: jQuery UI, ckeditor, parsley, jqprint

## CRM

This is a internal software of divine. Bulk upload client profile, product wise client handle, client discussion, client wise product discount, reminder to client follow up, and so on as per company requirement.

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML, CSS.

**Server Side Language**: Raw PHP

**Database**: MySQL

**Plugin / Extension**: jQuery UI, ckeditor, parsley, jqprint

## Bundle Products Revenue Calculation Tool (Robi)

This bundle management software handle robi's bundle offer. They create some bundle like Mobile Set + SMS + Free Minute + Internet data. These are offer in Emi or non Emi. These bundle are categorized in various way, some are In cash or Installment, some are with interest or no interest. In these input they figure out lots of report.

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML, CSS.

**Server Side Language**: PHP **Framework**: Laravel **Database**: Oracle

**Plugin / Extension**: jQuery UI, ckeditor, parsley, jqprint

## Robi Laptop Inventory Management System (Robi)

This software manage internal laptop inventory of Robi. It modules are: Assign Laptop, Lost Laptop, Broken & Fault Laptop, Srvice Laptop, Replace Laptop, Purchase Laptop, Noc with Laptop, Noc without Laptop, Stock Details, Upload Purchase batch etc. We created lots of report based on their requirement.

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML, CSS.

**Server Side Language**: PHP **Framework**: Codeigniter **Database**: Oracle

**Plugin / Extension**: jQuery UI, ckeditor, parsley, jqprint

## Robi Admin Operation Management Suit

This application is for management of admin related operation of Robi Axiata Limited. ROBI Admin department facilitate / support various operation like ID Card, Visiting Card, Air

Travel, Dispatch, Front Desk, Office Maintenance, Safety Stationary, Hotel Reservation etc. to their employee through this application

**Server Side Language**: PHP **Framework**: Codeigniter **Database**: MySQL **Plugin / Extension**: choosen, jQuery UI, ckeditor, parsly

## NNS Ticket Management System

This application is a ticketing system that helps to support various vendors of NNS Solution through a central system. Authorized vendor can raise a ticket / complain, then this complain is forwarded to concerned employee to resolve that issue.

**Client Side Language**: JavaScript, JQuery, BootStrap, HTML, CSS. **Server Side Language**: PHP **Framework**: CodeIgniter **Database**: MySQL **Plugin / Extension**: choosen, jQuery UI, ckeditor, parsley, jqprint

# Educational Background

**B.Sc. in Computer Science & Engineering** Department of Computer Science & Engineering Dhaka International University Passing Year: 2014

CGPA: 3.13 out of 4.00

## Higher Secondary School Certificate (H.S.C)

Comilla Govt. College, Comilla Group: Science

Passing Year: 2008

CGPA: 3.80 out of 5.00

## Secondary School Certificate (S.S.C)

IBN Taimiya School & College Group: Science

Passing Year: 2006

CGPA: 4.94 Out of 5.0

# B. Sc Thesis/Project

A thesis/project titled **Social Networking System** is done under the Department of Computer Science & Engineering of Dhaka International University.

# Skill Summery

**Programming Language:** C, C++, PHP 5, OOP, Design Pattern

**Web and Scripting Language:** JavaScript, JQuery, Ajax, HTML5, CSS, Bootstrap.

**Database Language:** sQL, MysQL, MysQLi, PDO **Framework:** Laravel 4.0, Laravel 5.0, Codeigniter. **SMS Gateway**: Kannel

**Operating System:** Windows, Linux

**Others:** Filezila, SQLyog, CPanel, SVN, VPN, TeamViewer, Git.

**API:** REST

# Self Profile

**Full name:** Md. Hasan Mahmud

**Father’s name:** Md. Abu Kawser **Mother’s name:** Mrs. Hakimunnissa **Gender:** Male

**Date of birth:** 18th May 1991 **Marital Status:** Single **Religion:** Muslim **Nationality:**

Bangladeshi

# References

|  |  |
| --- | --- |
| **A K M Emdadul Haque Mamun** | **Advocate Amran Ali** |
| *Insaf Group Limited* | *Senior Advocate* |
| Chairman | Judge Court, Comilla |
| Tomsom Breze, Comilla City | Kaptan bazar, Comila City |
| [emdadulmamun@gmail.com](mailto:emdadulmamun@gmail.com) | [amran.judgecourt@gmail.com](mailto:amran.judgecourt@gmail.com) |
| Cell: +8801711385320 | [Cell: +8801](mailto:hira99999@gmail.com)711346093 |