# Md. Rasedur Rahman

{Designation will depend on job circular }

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Git: www.gitlab.com/hard-rox

# **CAREER OBJECTIVES**

Willing to learn new things and meet new challenges to explore my skills and the working field as well. I have the capability to give my best outcome in any situation. I believe in professionalism and respect my work.

## TECHNICAL SKILLS

- Programming Languages: C, C++, C#, JavaScript, TypeScript, Excellent knowledge in Structured Programming with C & OOP with C++ & C#, A good knowledge in Data Structure & Algorithms.
- Framework & Platform: ASP.NET, ASP.NET Core, ASP.NET Web API (Token Authentication), SignalR, Angular 4 (Integrated with ASP.NET Web API), Entity Framework, WPF (Practical Experience), WinForm, Bootstrap
- Web Technologies: HTML, CSS, jQuery, AJAX
- Database: MS SQL Server, MySql, SQLite
- Development Tools: Visual Studio, VS Code, CodeBlocks, Fiddler 4, Git Bash
- **Development Architecture:** MVC, Layer Architecture, REST API.
- Web Server: IIS, WAMP Source Control: Git.

## **PROJECTS**

#### **PrimeOJ** (Graduation Project.)

**Description**: The **PrimeOJ** Online Judge is a project that is being developed for my Thesis/Project. An Online Judge for Programming practice powered by HackerRank CodeChecker API as my Graduation Project.

Tech/Tools: ASP.NET MVC 5, EF6, jQuery, NewtonSoft.Json, Razor View Engine, HTML5, CSS, SQL Server, .NET

Framework 4.6, Layer Architecture, Generic Repository Pattern.

**Role**: Developer & System Architect Link: https://www.primeoj.com

#### **To-Let** (Guinea pig of my Angular 4 learning mission.)

**Description:** This is a All types of apartment and space renting and sailing application. Every authorized user can post their advertise in this app and interested buyer can view the information and contact info of the owner.

Tech/Tools: Developed with Angular 4, Bootstrap 4, ASP.NET MVC API Template, Token Authentication, Visual C#, JSON, HTML5, CSS, SQL Server 2017, .NET Framework 4.6

Role: Developer & System Architect Link: https://gitlab.com/hard-rox/to-let

#### **POS System**

**Description:** A POS(Point of Sale) System for a small business owner.

Tech/Tools: Developed with WPF, Entity Framework 6, LINQ, Visual C#, SQL Server 2017, .NET Framework 4.6,

Implemented Layer Architecture, Generic Repository Pattern & Singleton Pattern

Role: Developer

Link: https://gitlab.com/hard-rox/NURTEX-PointOfSale





## **EDUCATIONAL QUALIFICATIONS**

Jahangirnagar University

M.Sc in Computer Science

Savar, Dhaka Present

Bangladesh University of Business and Technology

B.Sc Engg. in Computer Science & Engineering

CGPA: 3.64 out of 4.00

Mirpur, Dhaka 2018

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Higher Secondary School Certificate (H.S.C)

GPA: 3.20 out of 5.00

Lakshmipur 2012

Banga Khan High School

Lakshmipur Govt. College

Secondary School Certificate (S.S.C) 2005

GPA: 4.69 out of 5.00

Lakshmipur 2009

#### EXTRA CURRICULAR ACTIVITIES

- ACM Contest: Participated in "The 2015 ACM-ICPC Asia Dhaka Regional Contest" on behalf of CSE Dept., Bangladesh University of Business & Technology.
- Active organizing member in **Microsoft Technical Community Bangladesh**.
- Solved a large number of **Competitive Programming Problems** in different online judges.

# PROFESSIONAL TRAINING & CERTIFICATIONS

 Training on Web App Development Dot Net from BASIS Institute of Technology & Management (BITM).

## REFERENCE

#### **Mahedee Hasan**

SENIOR SOFTWARE ARCHITECT | MICROSOFT MVP

Leads Soft Ltd

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## Dr. M. Ameer Ali

Professor and Chairman
Department of Computer Science and Engineering
Bangladesh University of Business and
Technology(BUBT)

The information provided in this document is in good faith and is correct to the best of my knowledge.

Md. Rasedur Rahman

Date: