# **RUBEL HOSEN**

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English, Bangla

Dhaka-1349, Bangladesh

rhosen.github.io

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#### **SUMMARY**

- · Almost 3 years of hands-on experience in continuous integration and development using .NET
- Able to develop, mentor, and review C#, ASP.NET MVC/Core, and REST API solutions
- Expert in OOAD, OOP, SOLID Principles & Design Patterns

#### **SKILLS**

- Demonstrable knowledge of Design Patterns, awareness of SOLID principles and best practices
- Expertise in OOP, OOAD, Conceptual Design, Technical Design, UML and relational database design
- Sound knowledge of Data Structures and Algorithms
- Advanced knowledge of C#, ASP.NET MVC/Core/API, Entity Framework, LINQ, SQL
- Proficiency in HTML, CSS, JavaScript, AJAX, Bootstrap, jQuery, JSON, React.js
- Familiar with Agile software development methodologies & code versioning tools

#### **EXPERIENCE**

### ReliSource, Bangladesh

**Software Engineer** 

Gaining Domain Knowledge

04/2021 - Present

Developing new features and improving existing features

### Southtech Limited, Bangladesh

**Programmer** 

Designed and Developed an e-commerce application using ASP.NET Core API and React.js

09/2018 - Present

Designed database that represents and support business process

Integrated 3rd party APIs

Designed and developed Inventory & Sales Management System using ASP.NET MVC

Intern

Designed Sales UI for Southtech EPOS using HTML, CSS, JavaScript, Bootstrap

06/2018 - 08/2018

- Gained domain knowledge, prepared feature list and fixed minor bugs

# **TRAINING & EDUCATION**

# **Top-up IT Training**

### **Bdjobs.com under NASSCOM IT-ITES**

01/2018 - 04/2018

- Completed Top-up IT Training on .Net which is certified by George Washington University, USA.
- Implement OOP ideas into real life project through building an inventory management app

#### B. Sc. in CSE

# **CITY UNIVERSITY**

09/2012 - 09/2017

- Wrote a web browser using C# and CefSharp named "Third Eye" for Windows OS
- Built Hall Management System using C#, ASP.NET MVC, jQuery, Entity Framework & SQL Server
- Designed UI of an Online Admission System using HTML, CSS, Bootstrap

### INTEREST

- I believe in continuous learning so I read books, tech blogs and study different courses on various online platforms.
- I also write blogs on .NET, C# and different aspects of software architecture and design. Visit <u>here</u> to browse my latest post.
- I enjoy problem solving. Visit <u>here</u> to view the problems I've solved on LeetCode.

## **CERTIFICATIONS**

Pluralsight Object-Oriented Programming Fundamentals in C#, SOLID Principles for C# Developers, Error Handling

in C# with Exceptions, LINQ Fundamentals

LinkedIn Learning Programming Foundations: Object-Oriented Design, Designing RESTful APIs, Building Web APIs with

ASP.NET Web API 2.2, C# Design Patterns