



Md. Rohul Amin

Software Engineer

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PROFILE

I am a graduate with a bachelor's degree in Computer Science and Engineering. I am experienced in both front-end and back-end programming languages. Now, I am looking for establishing my career in software development. I am a quick learner and willing to learn new technologies to upgrade myself with time. I am working with .NET technology since 2018.

PROFESSIONAL EXPERIENCE

Jan 2022 Dhaka, Bangladesh	CureTech Ltd Software Engineer
Jan 2015 - present Dhaka, Bangladesh	Bangladesh Study Forum (BDSF) Head of Information and Communication Technology Website development, Organized programs, public speaking, Leadership.
Aug 2021 - Jan 2022 Sunderland, England	Ginilab Limited Software Engineer Ginilab is a software development company based in Sunderland, Tyne & Wear, UK. Over the last few years, they've made a reputation for building software that looks great and is easy to use. Currently, I worked there with .NET Framework, DevExpress, WinForms, Software Design, Front-end, and Back-end.
Feb 2021 - Jul 2021 Dhaka, Bangladesh	OurEdu Software Engineer OurEdu provides web-based software for educational institutions. I have had working here with C# ASP.NET Core 3.1, JavaScript, Bootstrap, jQuery, LINQ, CSS, MSSQL, DevOps.
May 2017 - Sep 2017 Dhaka, Bangladesh	Jazz Multimedia Content Director

Feb 2017 – Feb 2017
Dhaka, Bangladesh

Adarsha Publications

IT Assistant

1. Served as an assistant IT manager and graphics design.
2. Learned communication skills with the customers.

PROJECTS

Aug 2021 – present

Restaurant Management System

It's a desktop software, mostly used in the UK and in the middle east. Nearly 200+ restaurants and thousands of customers use this software for ordering food inside and outside the restaurant.

Technology Used: ASP.NET, DevExpress, WinForms, MySQL, Laragon, HeidiSQL

Feb 2022 – present

Taja Bajar

Mobile and Web Application for daily grocery shopping in Bangladesh.

Jan 2022 – Feb 2022

EZCar

Technology Used:

PHP, Blade, Laravel, MySQL.

Link: ezcar.sale 

Jan 2022 – Jan 2022

Online Task Management System

Technology Used

PHP, MySQL

Link: [taskmanagement](#) 

Feb 2021 – May 2021

Account Management System for Shidlai Ashraf Secondary School

Technology Used:

C#, ASP.NET Core 3.1, JavaScript, Bootstrap, CSS, jQuery, JSON, LINQ, and following by Onion Architecture.

May 2019 – Aug 2019

Library Management System

Technology Used:

C#, ASP.NET Core 2.1, Bootstrap, CSS, jQuery, JSON, LINQ.

SKILLS

Programming Language ● ● ● ● ●

C, C++, Java, JavaScript, C#, R, Python, TypeScript, Go

Backend Development ● ● ● ● ●

NodeJS

Database ● ● ● ● ●

Oracle, MySQL, MSSQL Server, PostgreSQL

Mobile App Development ● ● ● ● ●

Xamarin

Software Process ● ● ● ● ●

Agile, Scrum

Interpersonal skills ● ● ● ● ●

Listening, Caring, Leadership, Self-Motivated, Responsibility, Teamwork

Cyber Security ● ● ● ● ●

Penetration, Forensics, Reverse Engineering, Social Engineering

Frontend Development ● ● ● ● ●

VueJS, Angular, HTML5, AngularJS, Bootstrap3, 4, CSS3, Sass

Frameworks ● ● ● ● ●

.NET Core, .NET, Django

DevOps ● ● ● ● ●

AWS, GCP, Azure, Docker, Jenkins, Kubernetes, Bash

Source Control ● ● ● ● ●

Git, GitHub

Data Structure and Algorithm ● ● ● ● ●

Operating System ● ● ● ● ●

Windows, Linux, macOS

Applications ● ● ● ● ●

MS Office, Adobe Creative Cloud


COURSES

Aug 2020 - Dec 2020 **Ethical Hacking**
Udemy

Apr 2020 - Aug 2020 **Cyber Security**
Offensive Security
Learned PENETRATION, FORENSICS, REVERSE ENGINEERING, SOCIAL ENGINEERING in this course.

PUBLICATIONS

Nov 2020 **51% ATTACKS ON BLOCKCHAIN: A SOLUTION ARCHITECTURE FOR BLOCKCHAIN TO SECURE IOT WITH PROOF OF WORK** 
ResearchGate

06 Feb 2017 **C Programming: A to Z, A Complete Tutorial** 
Barnamala Publications
This is a book on C programming language written by me and was published at book fair 2017, Dhaka, Bangladesh.

EDUCATION

May 2021 Dhaka, Bangladesh	Bachelor of Science in Computer Science and Engineering International University of Business Agriculture and Technology Completed BSc with a CGPA of 3.27 out of 4.00
Jul 2011 – Aug 2013 Dhaka, Bangladesh	Higher Secondary Certificate Cambrian College Completed HSC with a GPA of 5.00 out of 5.00
Jan 2009 – May 2011 Cumilla, Bangladesh	Secondary School Certificate Shidlai Ashraf Secondary School Completed SSC with a GPA of 5.00 out of 5.00

CERTIFICATES

- International Conference on Envisioning Our Common Future
- Workshop on Social Scientific Writing
- UNYSAB Model United Nation

ORGANIZATION

Jan 2015 – present Dhaka, Bangladesh	Bangladesh Study Forum (BDSF) Head of Information and Communication Technology
Jan 2016 – Jan 2016 Dhaka, Bangladesh	South Asian Journal for Social Science Organizer
Jan 2016 – Jan 2016 Dhaka, Bangladesh	South Asian Youth Research Initiatives for Development-SAYRID Organizer

INTERESTS

- Learning New Skills
- Public Speaking
- Reading
- Writing

LANGUAGES

Bangla ● ● ● ● ● English ● ● ● ● ●

REFERENCES

Md. Alamgir Bhuiyan, *Associate Professor and System Administrator*,
IUBAT- International University of Business Agriculture and Technology, Dhaka
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Md. Rashedul Islam, *Assistant Professor*,
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