



# Md. Sahiqur Rahman Tipu

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## Experience

Software Engineer , CreatioSoft Sep'21 – Oct' 21

**Responsibilities :** • Enhanced and maintained game features.

**Technologies :** JavaScript, Node.js, Express.js, Socket.io, Redis, TypeORM, MongoDB

## Technical skills

### Programming Languages

- C#
- Java
- JavaScript
- C /C++
- Python

**Style Sheet Languages** • CSS

**Markup Languages** • HTML

**Framework** • ASP.Net Core / ASP.Net  
• Express Js • Socket.io  
• Bootstrap

**Database** • MSSQL Server • PostgreSQL  
• Oracle • LINQ  
• MongoDB

**DevOps** • Git

**Tools** • VS Code • Visual Studio  
• CodeBlocks • PyCharm

## Programming skills

- **500+** problems solve in [HackerRank](#) , [Uva](#) , [Uri](#) , [Codeforces](#) , [HackerEarth](#)
- Earned gold badges in Problem Solving, C++, Python, 30 Days of Code and SQL
- Earned **1500+** hacks in hackerrank

## Mentionable skills

- Clear Concept in Object-Oriented Programming (OOP)
- Have sound knowledge in Data-Structures and Algorithms
- Have good problem solving ability

## Education

2015 – 2020 BSc (Engg.) in Information and Communication Technology (ICT)  
From Mawlana Bhashani Science and Technology University (MBSTU)

2012 – 2014 Higher Secondary School Certificate (HSC)  
From University Laboratory School and College, Dhaka , Bangladesh

## Certifications

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- 18 Aug 2020    HackerRank Online Certification on “Python (Basic)”  
• <https://www.hackerrank.com/certificates/e8367bec6eb1>
- 04 July 2021    HackerRank Online Certification on “C# (Basic)”  
• <https://www.hackerrank.com/certificates/7263aa9124c9>
- 05 July 2021    HackerRank Online Certification on “Problem Solving (Basic)”  
• <https://www.hackerrank.com/certificates/e38e4f8f8524>
- 17 July 2021    HackerRank Online Certification on “SQL (Basic)”  
• <https://www.hackerrank.com/certificates/3e703dbd3a90>
- 29 Aug 2021    HackerRank Online Certification on “Java (Basic)”  
• <https://www.hackerrank.com/certificates/97d5caedb189>
- 07 Sep 2021    HackerRank Online Certification on “JavaScript (Basic)”  
• <https://www.hackerrank.com/certificates/70942bb33c02>

## Projects

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### E-Commerce Project

This is a web application project in which I have used ASP.NET Core MVC as Backend. Bootstrap and JQuery as frontend. Here MSSQL Server database is used to store the details. I also used here Identity and Entity Framework core.

## Strengths

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- Strong motivational and leadership skills.
- Ability to work under pressure.
- Ability to work individually as well as in a team.
- Excellent logical, analytical and computational skills.
- Positive attitude.

## Training

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- Jul 2017    Mobile Game Development-2017 organized by ICT division
- Jan 2018    Mobile Game Graphics Design-2018 organized by ICT Division
- Aug 2018    Programming Camp-2018 organized by dept. of ICT, MBSTU

## References

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Dr. Arifur Rahman

Lecturer, Dhaka Dental College

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