



# M.A. Monaem Khan

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🌐 [monaemkhan.github.io/M.A.MonaemKhan/](https://monaemkhan.github.io/M.A.MonaemKhan/)



## EDUCATION

**Rangamati Science and Technology University**  
B.Sc. in Computer Science and Engineering  
Aug 2017 - Jun 2023 | Rangamati, Bangladesh  
- CGPA: 3.41



## TRAINING

**Web Development using ASP .NET Core**  
*US Software Ltd.*  
May 2023 - Sep 2023 | Dhaka, Bangladesh  
• Learn OOP, Database, Full Stack Web Development  
• Create Functional and Technical Web Application using Angular or .NET Core MVC and .NET Web API.



## ACHIEVEMENTS

**RMSTU Ramadan Programming Contest 2019**  
Rank: 02 | Team: RMSTU Noobies  
**RMSTU Independents Day Programming Contest 2019**  
Rank: 02 | Team: RMSTU Noobies  
**BAUST Divisional Programming Contest 2020**  
Rank: 33 | Team: RMSTU Noobies  
**NSTU Divisional Programming Contest 2020**  
Rank: 36 | Team: RMSTU Noobies



## EXTRA CURRICULUM ACTIVITIES

**General Secretary**  
*Badhan RMSTU Unit*  
Jan 2021 - Jan 2022 | Rangamati, Bangladesh



## REFERENCES

**Dhiman Sarma**, Assistant Professor  
Rangamati Science and Technology University  
+8801981642400



## SKILLS

### PROGRAMMING LANGUAGES

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

### LIBRARIES / FRAMEWORKS

- Angular, Dot NET Core MVC , Dot NET Web API, Bootstrap, jQuery

### DATABASE

- MS SQL server, MySQL

### OTHERS

- Git, Github, Postman[API Testing], Data Analysis



## PROJECTS

### 1. A simple Requisition/Invoice Form

- **Tools:** HTML, CSS, Bootstrap, Typescript, Angular.
- **Functionality:** CRUD Functionality.
- **Source Code** On [GitHub](#).
- **Live Demo:** <https://main--productsell.netlify.app/>

### 2. Inventory Management System

- **Tools:** HTML, CSS, Bootstrap, .NET Core MVC, .NET Web API.
- **Functionality:** CRUD Functionality, Daily/Monthly Salesman's Sales Performance Analysis, Stock and Profit Preview.
- **Source Code** On [GitHub](#)

### 3. Defense Person DBMS

- **Tools:** Java, JavaFx and MySQL.
- **Functionality:** Authentication, CRUD Functionality, Leave Application Process System.
- **Source Code** On [GitHub](#).

### 4. Encryption and Decryption of Text

- **Tools:** Python.
- **Functionality:** Convert plain text to cipher text using a hybrid algorithm.
- **Source Code** On [GitHub](#).

### 5. Bandarban Rural Area Student Data Analysis

- **Tools:** Python.
- **Functionality:** Using Data Analysis to Find Out the Causes for Student Dropout.
- **Source Code** On [GitHub](#).