S. M. ATIQUR RAHMAN

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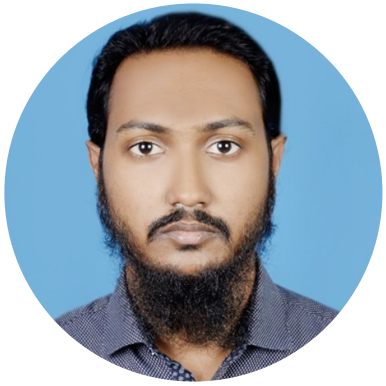

EDUCATION

B.Sc. in Information and Communication Technology(ICT)

Mawlana Bhashani Science and Technology University

- Year of passing: 2022

STRENGTHS

JavaScript | ES6 | Html | CSS | Bootstrap | Tailwind CSS | React.js | React Router | React Authentication | Firebase | JWT | React Hook Form | Node.js | Express.js | Mongodb | REST API | fetch API | Axios | SWR | React Query | GitHub | Windows | Linux(Preferred)

PROBLEM SOLVING

LeetCode : rahmanatique88 (Solved : 44)

UVA : 855476 (Solved : 26)

EXTRA CURRICULAR ACTIVITIES

- **Chair at IEEE MBSTU_SB.** (From March, 2020 to April , 2021)
- **Joint Secretary at IEEE MBSTU_SB.** (From March, 2019 to February, 2020)
- **Member of Children's Heaven.**

HOBBY

- **Building racing drones and flying them.**

PERSONAL PROJECTS

Green Organization Visit the App Client Git Link Server Git Link

- An account can be created by any user, granting them the ability to choose events as a volunteer.
- The client app was developed using React.js. Vanilla CSS and Bootstrap were utilized for styling. React Router was implemented for handling routing within the app. CRUD operations are performed using both the fetch API and Axios. Firebase was integrated for authentication functionalities.
- MongoDB has been used as the database for storing and managing data in the application.
- The server app has been developed using Node.js and Express.js. Client information is being secured using JSON Web Token.

Elegant Fragrant Visit the App Git Link

- A to-do app was developed to enable the selection of 4 fragrant products for the cart from the given product list. The chosen product ID was saved using the browser's local storage. Data from the JSON file was fetched using the Fetch API.
- Each product can only be selected once. The "CHOOSE 1 FOR ME" button was used to randomly select one product, while the "CHOOSE AGAIN" button was used to delete all the chosen products.

RESEARCH WORKS

Face Emotion Recognition Using Fusion Models PDF Book

- Two convolutional neural networks (CNNs) were utilized, and their outputs were fused together in this study. The PyTorch framework was employed for implementing the models and handling the computations. The Fer2013 dataset served as the dataset for the study.