# ABDULLAH MAZUMDER

### MERN STACK DEVELOPER

### CONTACT

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Calmai, Cumilla

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### SKILLS

Javascript

**React JS** 

**Next JS** 

**Node JS** 

**Express JS** 

MongoDB

Redux

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### EDUCATION

**BSc (Honours), Mathematics** 

**Cumilla Govt. Victoria College** 

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### LANGUAGES

Bengali



English

### Starstruck Achievements in Github

Due to my educational background, I am particularly interested in securing a remote position.

### PROFILE

My name is Abdullah Mazumder, and I am a full-stack developer from Bangladesh. Currently, I am pursuing a Bachelor of Science (Honours) degree in Mathematics at Cumilla Govt. Victoria College

As a full-stack developer, I possess expertise in various software development frameworks, and database systems, enabling me to create dynamic and robust applications. Programming is not just my profession, it is also my hobby, and I enjoy learning about new technologies.

### WORK EXPERIENCE

# The Noble Quran Mobile Application React Native (Expo), Redux Toolkit

#### **Project Summary:**

The Noble Quran mobile application is an immersive and user-friendly Expo React Native app, powered by Redux Toolkit for seamless state management. It offers a personalized Quran reading experience with customizable dark and light modes, audio recitations, multiple font options, and automatic reading history saving.

### **Project Challenges and Features:**

- Rendering large list of data and work with them
- The complex audio system depending on multilple state
- The automatic saving of reading history makes it convenient for users to resume from where they left off
- Downloading Surah, Bookmark, Copy to clipboard and much more...



# Learning Portal web application with React, RTK Query, JSON Server React, Redux, RTK Query

#### **Project Summary:**

The Learning Portal web application is an impressive React-based platform, leveraging RTK Query and Json Server for seamless data management. With features like student login, course management, assignments, quizzes, and a sophisticated leaderboard, this application offers a comprehensive and visually appealing learning experience.

### **Project Challenges and Features:**

- Overcoming server-side limitations and efficiently managing data on the client-side was a significant challenge
- Meticulously planning and executing role-based access control for admin and student users with defined permissions.
- Designing the leaderboard feature with accurate performance tracking was technically challenging due to Json Server limitations.
- Admin users can manage course content, videos, assignments, and quizzes, providing complete control over the learning platform
- The application's cache system enhances data retrieval speed and ensures a smooth user experience



Let's have a look of my other works

## MY ACHIEVEMENTS

## "Think in a redux way" course in Learn With Sumit

During my journey in web development, I was mostly self-taught. I learned HTML, CSS, JavaScript, React JS, Redux, Node JS, Express JS, MongoDB, and many other technologies through online resources such as YouTube tutorials and documentation. However, when it came to learning RTK Query, I decided to enroll in a course called "Think in Redux Way" offered by Learn With Sumit platform. This course was truly amazing and gave me a solid foundation in Redux, including advanced concepts like RTK Query. Throughout the course, there were several quizzes and assignments that I participated in, and I was able to complete them all on time. As a result, I am very proud to say that I achieved 99.3% marks in the course. I received a certificate of excellence and a job recommendation letter from the institution. Learn With Sumit is a well-known and respected institution in Bangladesh, particularly within the programming community. If you're interested in learning more about my performance in the course, please feel free to check out my profile on the Learn With Sumit platform using the link provided below.

https://learnwithsumit.com/certificates/verify/LWSCTXN-HVK36OIW



