

Masum Khondhoker Efaz

## masum-khondhoker-efaz

# Mohammad Masum Khondhoker Efaz

MERN Stack Developer (Backend Focused)





**Email** efazkh@gmail.com



## **Address**

Zigatola, Dhanmondi, Dhaka, Bangladesh

# WORK EXPERIENCE.

As a Junior Backend Developer at SM Technology From October, 10 2024 To March, 06 2025

# SKILLS.

HTML,CSS MongoDB **Typescript Javascript** ReactJs(Basic) Node]s **Bootstrap** 

Express]s Git & Github Prisma

# **EDUCATIONS.**

## B.Sc. in Computer Science & Engineering

United International University, Dhaka(2020-2024[June])

CGPA: 3.50 out of 4.00

## **Higher Secondary Certificate (H.S.C.)**

Mohammadpur Preparatory College, Dhaka(2019)

GPA: 4.00 out of 5.00

## Secondary School Certificate (S.S.C.)

Feni Government Pilot High School, Feni(2017)

GPA: 4.59 out of 5.00

# **ACHIEVEMENTS.**

## Q1 Journal Publication

GEECO: Green Data Centers for Energy Optimization and Carbon Footprint Reduction Sustainability, MDPI · Oct 25, 2023

https://www.mdpi.com/2071-1050/15/21/15249

## **ICCA 2024 Conference Paper**

Advancing Individual Well-being: Fatigue Detection Enhancement using Deep Learning Models ACM Digital Library · Oct 18, 2024

https://doi.org/10.1145/3723178.3723237

# HOBBIES.

**Table Tennis** 

# EMPLOYMENT HISTORY.

### **Vehicle-wash-service**

Developed a comprehensive backend solution for managing vehicle wash services, including user authentication, bookings, payments, service management, and real-time notifications.

#### Tools:

Frontend: Postman | Backend: Express3s (Node.js) Database: MongoDB | Prisma ORM | API: RESTApi

#### **Sharing New Experience**

A platform for users to share their experiences, such as visiting new places or trying new foods, and for others to discover these shared insights. Features include user authentication, social login, experience categorization, map integration, reviews, and notifications. Built with TypeScript, Prisma ORM, and Firebase, the app ensures seamless data management and real-time updates.

#### Tools:

Frontend: Postman | Backend: Express3s (Node.js) Database: MongoDB | Prisma ORM | API: RESTApi

#### Social-Sync 2

Social Sync is a powerful team collaboration and project management tool that streamlines task tracking, communication, and progress monitoring. It features notifications, file sharing, and role-based access control for seamless teamwork. Designed for scalability and customization, it enhances productivity by simplifying workflows and fostering efficient collaboration.

Frontend: Postman | Backend: Express]s (Node.js) Database: MongoDB | Prisma ORM | API: RESTApi

## **Alcohol-Tracking ∠**

It helps users monitor drinking habits, set goals, and engage with the community. It features secure authentication, notifications, drink tracking, standardized units, and personal challenges. Users can join groups for chatting, share insights via blogs, and manage profiles, ensuring a seamless experience for mindful consumption.

#### Tools:

Frontend: Postman | Backend: ExpressJs (Node.js) Database: MongoDB | Prisma ORM | API: RESTApi

## E-commerce User Application &

Developed a user-friendly e-commerce platform that allows users to browse products, add items to the wishlist and cart, and complete transactions. The application includes features for product management, user authentication, order tracking, and payment integration.

#### Tools:

Frontend: Postman | Backend: ExpressJs (Node.js) Database: MongoDB | Prisma ORM | API: RESTApi