## MD ARAFAT ISLAM KHAN

Full Stack Developer

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A highly motivated and result-driven individual with a strong passion for development and a desire to play a significant role in a company's business development. Possess a solid understanding of frontend i.e. React and experience with frameworks i.e. Node.js, ExpressJS—proven ability to deliver projects on time with a track record of consistently meeting and exceeding expectations.

#### **Technical Skills**

Programming languages: (JavaScript, SQL, Java)

Frameworks and libraries: (React, NextJS, TypeScript, Redux, ExpressJS, Node.js, Bootstrap, Tailwind, Mongoose)

**Databases**: (MongoDB) **DevOps tool**: (Git)

**Cloud platforms**: (Render, Vercel, Firebase)

## **Employment History:**

1. Full Stack Developer (3 months+)

(April 2024- continuing)

Ancova IT, Dhaka, Bangladesh

Responsibilities: Web development in

JavaScript

2. Assistant Officer (2 yrs)

(December 2019 - December 2021)

IT Division, Standard Bank Limited, Dhaka, Bangladesh

Responsibilities: Performing queries in SQL And UAT

of CBS

## **Projects**

# 1.E-Learning Management System (Modules- Admin, Teacher, Student, Visitor.) Live | Frontend | Backend Key Features-

- Admin can create classes, subjects, teachers, students and circulate notices.
- > Teacher can take attendance, create quiz & question bank, assign marks, upload videos, make evaluation form.
- > Student can attend quizzes, view marks, tutorials, result card, automated generated analysis and feedback.

**Technologies**: React JS | Express.js | React Router | Redux | Mongoose | MongoDB | Firebase Authentication | Multer | Material UI

# **2.E-Commerce Site** (**Modules**- Admin, Customer.)

Live | Frontend | Backend

# **Key Features-**

- Admin can perform add, update, delete, payment, login/logout operation.
- Customer can view store, statistics, create profile, make order, payment, review etc.
- Authorization, JWT token are implemented.

**Technologies**: React JS | Express.js | React Router | MongoDB | JWT Token | Firebase Authentication | Daisy UI etc.

## **Academic Qualification:**

Master of Science (MSc) in Computer Science & Engineering (major in Software Engineering), United International University (2022-2024) (Final semester running) (CGPA:3.43 out of 4).

## **Language Proficiency**

English - Fluent

Bangla – Native

## Other Areas of Learning

Software Project & Quality Management, DSA, Production Engineering Management, Banking & Finance