

### OBJECTIVE

Dynamic web developer with a demonstrated talent for creating exceptional web experiences. Proficient in front-end with an understanding of back-end, adept at transforming concepts into tangible solutions through coding. Eager to join an innovative team, continually learning, contributing effectively and deriving satisfaction from work while bringing added value to the organization.

### SKILLS

#### Front-End:

- HTML
- CSS
- Tailwind CSS
- JavaScript
- React.js

#### Back-End:

- Node.js
- Express.js
- Firebase
- MongoDB

#### Version Control:

- Git
- GitHub

#### Others:

- JWT
- Stripe

- Hard-working
- Time-management
- Flexibility
- Problem-Solving
- Adaptability
- Creativity

### PROJECTS

#### Trippie | Tour & Travel Management (FYDP)

**Description:** Trippie is a comprehensive travel management application designed to streamline the process of booking hotels, joining tours, viewing guide profiles and making appointments with tour guides. The application provides a seamless and user-friendly experience by integrating external services for payment processing and email notification.

- *Comprehensive hotel booking system - view hotel details, select rooms and make bookings with secure payment processing.*
- *Tour management and booking - view available tours, join tours and make payments with booking confirmation emails.*
- *Tour guide appointment scheduling - view guide profiles, book appointments and receive confirmation emails.*

**Technologies:** Express.js, Mongoose, Firebase, React.js, Tailwind CSS

**Links:** Live website | Client side | Server side

#### Contest Hub | Contest Creation Platform

**Description:** ContestHub is a dynamic and user-friendly Contest Creation Platform designed to foster creativity, engage communities and celebrate talent across various domains.

- *Role-specified dashboard for Admin, Contest Creator and Participant.*
- *User authentication with JWT for security.*
- *Stripe card payment to register for a contest.*

**Technologies:** Express.js, Mongoose, Firebase, React.js, Tailwind CSS

**Links:** Live website | Client side | Server side

#### Flavor Fusion | Restaurant Management

**Description:** Flavor Fusion is a restaurant management website that enables users to explore and manage food items, including viewing, adding, deleting and modifying food items.

- *Only authorized users can add, edit or delete menu items.*
- *Secure user authentication system integrated.*
- *Popular and top-selling food items based on order frequency.*

**Technologies:** Express.js, MongoDB, Firebase, React.js, Tailwind CSS

**Links:** Live website | Client side | Server side

### EDUCATION

#### B.Sc. in Computer Science and Engineering

Daffodil International University • 2020 – 2024  
CGPA - 3.72 out of 4.00

#### Higher Secondary Certificate

Mohammadpur Govt. College • 2017 – 2019  
GPA - 4.00

### EXTRA CURRICULAR ACTIVITIES

#### Competitive Programming

Solved 100+ problems in various online judges.

#### DIU Intra University Programming Contest

Participated and solved 4 problems • 2021

### LANGUAGES

#### Bangla

Native

#### English

Fluent

#### Hindi

Comfortable