# Pijush Sarker

Junior Web Developer

Madaripur, Dhaka, Bangladesh pijushsarker636@gmail.com +880 176 00 52 636 (Phone & Whats app) LinkedIn || GitHub || Portfolio

# **Objectives:**

Passionate MERN stack developer seeking a challenging role to contribute to innovative web development and deliver efficient solutions that exceed client expectations. Committed to continuous learning and staying up-to-date with industry trends, I aim to make a meaningful impact in a collaborative team environment.

## **Skills & Technologies:**

Expertise: HTML5, CSS3, Tailwind, Bootstrap, Daisy UI, JavaScript, React, React-Router, Mongo DB, Express

Comfort: ES6, Firebase (Authentication & Hoisting), JWT, Stripe for payment, Material UI

Familiar: Node.js, Next.js, C#, Redux

Tools: GitHub, Git, Chrome Dev tools, Figma, Illustrator, Photoshop, Vercel, Netlify, Vs Code, Vite

## **Relevant Projects:**

### 1. Umusic: Live || Client-Side || Server-side

Umusic is a musical instrument learning academy website. The application developed with MERN stack technology. This website has user-friendly interface with a responsive design, sorting and search mechanism.

#### **Key Features:**

- ✓ Dynamic user access with dashboard (Normal user as Student, Instructor, Admin)
- ✓ Implement Restful APIs and All routes are protected by JWT.
- ✓ Card Payment Method (Stripe). After payment enrolled class seat decreased by respective instructor.

**Technologies**: React, Tailwind, Daisy UI, Axios, React Hooks, Custom Hooks || Firebase, TanStack query, MongoDB, Express, Cors, etc

#### 2. BOOM Auto: Live | Client-Side | Server-side

BOOM Auto is a toy sales platform where user can add toys and sell it. This project focused on implementing CRUD operations. It is built using React, MongoDB, and Firebase. The backend handles all the necessary operations.

## **Key Features:**

- ✓ User can add toy and update specific toy info, if necessary. It has firebase authentication and private routes
- ✓ In Home page it has category tab system. User can delete an added toy and see details of the specific toy.
- ✓ It has a search system based on toy name and ascending and descending button for sorting based on price

Technologies: React, Tailwind, Axios, Hooks, DaisyUI, Helmet || Firebase, Express, MongoDB, Cors etc

#### 3. FoodKa: Live | Client-Side | Server-side

FoodKa is a Chef and recipe-based foodies' website. This platform has number of Chef profile and their recipes. It has chef's total recipe and number of favorite items by the user.

#### **Key Features:**

- ✓ FoodKa is a react based single page application that has firebase authentication and fully responsive design
- ✓ It has restful backend data to store chef's details and top recipes of the chef.
- ✓ It has a blog section and a download button to see details.

**Technologies**: React, React-Router, Context API, Tailwind || Firebase, Express, Cors etc.

## **Education**:

B.Sc in CSE: Daffodil International University

Languages: Bangla & English