

# Alok Roy

Web Developer

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[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

## Career Objective

Detail-oriented front-end developer specializing in ReactJS and TailwindCSS, passionate about delivering user-friendly web solutions. Additionally, I aim to expand my expertise and grow into a full-stack developer.

## Skills

**Front-End:** HTML5, CSS3, Tailwind CSS, Javascript, React.

**Backend :** Express.js, Node.js , Mongoose , MongoDB, Firebase.

**Tools:** Git, Github, Postman, Figma, Canva, Netlify, Vercel.

## Projects

### 1. [BMS – Building Management System](#) (Full-Stack) | [Client Side](#) | [Server Side](#)

Building Management Systems (BMS) are integrated platforms that monitor and control a building's mechanical, electrical, and electromechanical services.

#### Key Features:

- Secure and efficient payment processing for premium subscriptions.
- Users can search by title, filter by publisher or tags, and sort articles by date.
- The application checks for expiration dates for premium users every 30 seconds and popup alerts.

**Technologies:** ReactJS, JavaScript, TailwindCSS, Stripe, Firebase, MongoDB, Express.js.

### 2. [Foodday 24h – A Simple Restaurant Site](#) (Full-Stack) | [Client Side](#) | [Server Side](#)

A dynamic blog site catering to pet lovers, facilitating seamless sharing and exploration of pet-related stories.

#### Key Features:

- Effortlessly filter blogs by category or search for specific titles with pagination.
- Efficiently manage blogs, comments, and replies for full control over content.
- Remove blogs from the wishlist, and receive notifications if a blog has been deleted by its author.

**Technologies:** ReactJS, JavaScript, TailwindCSS, Firebase, MongoDB, Express.js

### 3. [Krafti Art – Art & Craft Store](#) (Full-Stack) | [Client Side Repo](#)

A dynamic blog site catering to pet lovers, facilitating seamless sharing and exploration of pet-related stories. Implement JWT token creation.

#### Key Features:

- Storage all data in Mongoddb .
- Apply payment method with stripe .
- Implement sort table quantity format.

**Technologies:** ReactJS, JavaScript, TailwindCSS, Firebase, MongoDB, Express.js

## Education

- Diploma in CST(Computer Science Technology)
- Dinajpur Polytechnic Institute | 2021-2022 | Present -6th Semester

## Language

Bangla – Native • English – Fluent