## **TONMOY ROY**

## **Full Stack Developer**

Portfolio | GitHub | LinkedIn

Dhaka, Bangladesh <a href="mailto:tr.tonmoy0110.trt@gmail.com">tr.tonmoy0110.trt@gmail.com</a>

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### CAREER ASPIRATION

Highly motivated junior MERN developer seeking opportunity to apply JavaScript, HTML5, CSS3, React, Node.js, MongoDB skills in a professional environment. Committed to continuous learning, problem-solving, and contributing to innovative web applications that drive user engagement and business growth.

## **COMPETENCIES**

$\checkmark$	Programming Language	JavaScript	Proficient
$\checkmark$	Front-End Development	HTML5, CSS3, React Js, React Router, Tailwind CSS, Bootstrap, Daisy UI	Expert
$\checkmark$	<b>Back-End Development</b>	Node.js, Express.js, MongoDB(CRUD), JWT	Proficient
$\checkmark$	<b>Development Tools</b>	VS Code, GitHub, Netlify, Firebase, Figma	Expert
$\checkmark$	Soft Skills	Communication, Adaptability, Teamwork and Collaboration, Proactivity	Expert

### **PROJECTS**

## Rhythmic Academy (A Full Stack Project)

Live | Client | Server

- Core Functionalities:
  - A User can take admission on any course and have to pay to purchase the course.
  - An Instructor can add any new course and he can see the status and feedback of his courses.
  - Admin has the right to approve or deny the new added courses and also can manage users.
- Implemented Technologies:
  - Programming Languages: JavaScript
  - Front-end: React, React Router, Tailwind CSS, DaisyUI, TanStack Queries -
  - Other: MongoDB, Firebase Authentication, JWT, Dotenv, Stripe -

# Warrior Kids (A Full Stack Project)

Live | Client | Server

- Core Functionalities:
  - Anyone can visit the site and check out the products with details.
  - Logged in User can Add new products in database and see his/her added list.
  - Any product from the added list can be updated and can be deleted.
- Implemented Technologies:
  - Programming Languages: JavaScript
  - Front-end: React, React Router, Tailwind CSS, DaisyUI, SweetAlert -
  - Other: MongoDB, Firebase Authentication, Dotenv.

# Bela Italia (A Full Stack Project)

Live | Client | Server

- Core Functionalities:
  - Users can visit the website and check out our chefs from the chef section.
  - Users can check out the recipes of our chefs who are famous for their recipe.
  - User can add any recipe as his/her favorite. After adding they will get a toast message.
- > Implemented Technologies:
  - Programming Languages: JavaScript
  - Front-end: React, React Router, Tailwind CSS, DaisyUI, React Toast -
  - Other: MongoDB, Firebase Authentication, Dotenv.

#### **EDUCATION**

Bachelor of Honors in Mathematic in National University of Bangladesh.

2020-present

# PROFESSIONAL COURSES

Complete Web Development Course By Jhankar Mahbub – Programming Hero

#### **LANGUAGES**

Bengali (Native) English (Fluent) Hindi (Fluent)