TONMOY ROY
Full Stack Developer

Portfolio | GitHub | LinkedIn

🏠 Dhaka, Bangladesh
✉ tr.tonmoy0110.trt@gmail.com
📞 +8801608316394

CAREER ASPIRATION

Highly motivated junior front-end developer seeking the 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

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

PROJECTS

Rhythmic Academy (A *Full Stack Application*)　　　　　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 (E-commerce site)　　　　　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 (Blog Site)　　　　　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)