TONMOY ROY

Full Stack Developer

Portfolio | GitHub | in LinkedIn



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	Back-End Development	Node.js, Express.js, MongoDB(CRUD), JWT	Proficient
\checkmark	Development Tools	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)