# TUHIN DAS

Full Stack Web Developer

#### **EDUCATION**

# RCC INSTITUTE OF INFORMATION **TECHNOLOGY, KOLKATA**

B. Tech in Applied Electronics and Instrumentation Engg. July 2021, DGPA - 9.03

#### **SKILLS**

# **Programming Languages**

JavaScript, TypeScript, HTML5, CSS3, C, C++, Java, Python.

## Languages and Frameworks

React, Next.js, Node.js, Express, REST-API, GraphQL, MongoDB, React Bootstrap.

## **Tools and Platforms**

Git, GitHub, VSCode, Chrome DevTools, Firebase, Netlify, Webpack, Postman.

#### **PUBLICATIONS**

"Voice Controlled Car", A. Ghosh, S. Pal, S. Das, T. Das, J. Nandi, S. Ghosh, Journal of the Instrument Society of India, Vol. 49 No. 2, June 2019.

#### **ACHIEVEMENTS**

Grand finalists - Bengalathon 2019 (by Govt. of WB).

#### CONTACT

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#### **PROJECTS**

# RabiBook | Social Media App | React-Redux • Firebase

June 2021 – July 2021

Live Demo • Source code

A micro blogging platform to share your insights on Tagore's work.

- A user can follow other users.
- User can like a post and can comment on a post.
- Search user using their username.

# RabiQuiz | Quiz App | React • TypeScript • Express • MongoDB

May 2021 – June 2021

Live Demo • Source code

A quiz platform for Guitar lovers built using MERN stack.

- Category wise quiz sections.
- Countdown timer for each question.
- Instant feedback upon answering questions.
- Unit tests.

## RabiTube | Video Library App | React • Express • MongoDB • RabiUI

April 2021 – May 2021

Live Demo • Source code

A video library inspired by YouTube built using MERN stack.

- JWT based Authentication.
- Categorized sections Playlists, Liked videos, Watch later History.
- Sharable shorten video links to social media.

## RabiKart | E-commerce App | React • Express • MongoDB • RabiUI

April 2021 – May 2021

Live Demo • Source code

An e-commerce music store built using MERN stack

- JWT based Authentication.
- Shopping Cart local state synchronized with server.
- Sorting and filtering of products.

# RabiUI | CSS Component Library | HTML5 • CSS3 • VanillaJS

Feb 2021 - March 2021

Live Demo • Source code

A CSS library for building responsive, mobile-first sites.