

SOUVIK KUMAR BAGULI

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Projects

Gym Application with BMI Calculator | *React, CSS*

- Developed a gym application frontend using React and CSS that allows users to calculate their BMI and track fitness goals.
- Implemented a responsive user interface to display BMI results and fitness metrics in an organized and user-friendly format.
- Integrated BMI calculation logic and designed forms for users to input personal data, height, and weight.

To-Do List Application | *React, Tailwind CSS*

- Built a dynamic to-do list application with features for task creation, editing, and completion tracking using React and Tailwind CSS.
- Utilized Tailwind CSS to design a clean, responsive interface, ensuring compatibility across desktop and mobile devices.
- Implemented state management in React for seamless addition, deletion, and updating of tasks in real time.

Bookstore Frontend Application | *React, Tailwind CSS*

- Created a bookstore frontend application using React and Tailwind CSS to showcase books with dynamic filtering and categorization options.
- Designed an intuitive interface with Tailwind CSS to display book details, including author, price, and description.
- Integrated React hooks for managing state, ensuring smooth navigation between pages and filtering of book collections.

Technical Skills

Languages: C/C++, SQL, JavaScript, HTML/CSS, Python, Java
Frameworks: React, Node.js,
Developer Tools: Git, Github, VS Code

Education

Narula Institute of Technology

Bachelor of Technology in Computer Science Engineering - CGPA: 8.13

Oct 2022 – Dec 2024

West Bengal, India

Belda Gangadhar Academy

Science, Higher Secondary - 95.40%

2022

West Bengal, India

Baita M.N. High School

Secondary - 91.14%

2020

West Bengal, India

Certifications

- **An Introduction to Interactive Programming in Python** - Coursera
- **Artificial Intelligence: Search Methods for Problem Solving** - NPTEL
- **Getting started with Artificial Intelligence** - IBM