SANDIP SARKAR

Agartala, Tripura, IN

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EDUCATION

National Institute of Technology, Agartala   **Sep 2020 – June 2024**
Bachelor of Technology in Engineering Physics(CPGA - 7.45)   *Agartala, Tripura*

Bardowali High Secondary (Class XII) School   **2019**
12th percentage - 68.6   *Agartala, Tripura*

Bardowali High (Class X) School   **2017**
10th percentage - 81.6   *Agartala, Tripura*

EXPERICENCE

Drafteq Engineering   **May 2023 – August 2023**
Fullstack Developer Intern

- Created robust APIs using Node.js, Express.js, and MongoDB, facilitating efficient communication between frontend and backend systems.
- Developed and implemented responsive frontend components with React.js and enhanced user interface using Tailwind CSS.
- Contributed to seamless integration and collaboration between frontend and backend, optimizing overall system performance.

PROJECTS

My Portfolio | *ReactJs, TailwindCSS*   **Preview**

- Developed a personal portfolio website using React JS and Tailwind CSS, showcasing skills and previous works.

Palette: Design Your Customized Clothes | Frontend   **Preview**

- Built PALETTE, an e-commerce platform enabling users to customize designs on clothing for a client.
- Implemented cutting-edge technologies like React JS, FabricJS, Redux Toolkit, and React Query for a seamless user experience.

Indohype: Latest News, Engaging Blogs (Live) | *Fullstack*   **Preview**

- Developed a dynamic Full Stack solution for the Indohype website, including sleek User and Admin panels.
- Integrated backend APIs using technologies such as ReactJS, Redux Toolkit, ExpressJS, MongoDB, and Firebase.
- Delivered top-notch functionality, contributing significantly to the client's digital journey.

Nike E-commerce Clone | *Frontend*   **Preview**

- Developed a high-fidelity Nike e-commerce clone using Next.js and Tailwind CSS, showcasing advanced frontend skills.
- Utilized Next.js for efficient server-side rendering, enhancing website performance and speed.

TECHNICAL SKILLS

Languages: C, C++, Javascript
Frontend: HTML, CSS, JS, ReactJS, NextJS, TypeScript, Redux Toolkit, React Query
Backend: NodeJS, ExpressJs, MongoDB, Firebase
Tools: VS Code, Git, Github, Slack
Othres: Data structure and Algorithms, OOPS

ACHIEVEMENT

150+ DSA Problems Solved

- I have solved over 120+ problems on platforms like LeetCode, GeeksforGeeks, and CodeStudio.