

SANDIP SARKAR

Agartala, Tripura, IN



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[Website](#)



[Github](#)

EDUCATION

National Institute of Technology, Agartala

Bachelor of Technology in Engineering Physics(CPGA - 7.45)

Sep 2020 – June 2024

Agartala, Tripura

Bardowali High Secondary (Class XII) School

12th percentage - 68.6

2019

Agartala, Tripura

Bardowali High (Class X) School

10th percentage - 81.6

2017

Agartala, Tripura

EXPERIENCE

Hashtek Solutions

Fullstack Developer Intern

March 2024 – Present

- Developing and implementing responsive frontend components with React.js, TypeScript, and enhancing the user interface using SCSS.
- Also implementing authentication on the back-end side using Node.js, Express.js, PostgreSQL and AWS Cognito.

Drafteq Engineering

Fullstack Developer Intern

May 2023 – August 2023

- 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

Chuckle Chums: Kids clothing store | Frontend

Preview

- Developing a high-fidelity e-commerce site using Next.js, TypeScript, and Tailwind CSS for a client, showcasing advanced frontend skills.
- Utilizing Next.js for efficient server-side and client-side rendering, enhancing website performance and speed.

Indohype: Latest News, Engaging Blogs | 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 React.js, Redux Toolkit, ExpressJS, MongoDB, and firebase.
- Delivered top-notch functionality, contributing significantly to the client's digital journey.

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, Fabric.js, Redux Toolkit, and React Query for a seamless user experience.

TECHNICAL SKILLS

Languages: Javascript, C++

Frontend: HTML, CSS, JS, React.js, Next.js, Typescript, Redux Toolkit

Backend: Node.js, Express.js, MongoDB, MySQL

Tools: VS Code, Github, Postman, Docker

Others: Data structure and Algorithms