

Subhajit Pramanik

Web Development

Recent graduate with expertise in frontend development, specializing in React.js, HTML, CSS, and JavaScript. Proficient in data structures and algorithms. Eager to apply skills in a professional environment, offering a fresh perspective, design acumen, and a commitment to clean code.



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SKILLS

C

C++

HTML

CSS

JavaScript

React JS

Node JS

Tailwind CSS

Python

MySQL

Firebase

LANGUAGES

Bengali

Full Professional Proficiency

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Play Cricket

Gardening

Puzzle Solving

EDUCATION

B. Tech

Netaji Subhash Engineering College

08/2021 - Present

7.96

Courses

- Electronics and Communication Engineering

B. Sc

Jogesh Chandra Chaudhuri College

08/2017 - 07/2021

62%

PERSONAL PROJECTS

Algorithm Visualizer (11/2023 - Present)

- Currently developing an algorithm visualizer website to illustrate the workings of various algorithms in real-time.
- Real-time visualization of algorithms such as sorting, searching, and pathfinding for educational purposes.
- Implementing user-friendly controls to adjust the speed, input size, and algorithm selection for a customized learning experience.
- Displaying algorithm implementations with syntax-highlighted code snippets.

Todo App (11/2023 - 11/2023)

- Developed a responsive Todo application using React.js and Tailwind CSS, with Firebase as the backend for real-time data synchronization.
- Real-time updates for collaborative task management using Firebase database.
- Responsive design for optimal functionality across devices.

Netflix Clone (08/2023 - 08/2023)

- Implemented a responsive design for optimal user experience across devices.
- Netflix clone to recreate the frontend interface of the popular streaming platform using React JS, CSS, and Firebase.
- Integrated TMDb API to fetch and display real-time movie and TV show information.
- Included trailer previews for enhanced user engagement.

Portfolio (04/2023 - 04/2023)

- Designed and built a personal portfolio website using React.js for dynamic functionality and Tailwind CSS for a modern and responsive user interface.
- Utilized React.js to create a dynamic and efficient single-page application for seamless navigation.
- Implemented Tailwind CSS for a sleek and responsive design, ensuring an optimal user experience across devices.

ACHIEVEMENTS

Smart India Hackathon 2023 Winner (09/2023 - 12/2023)

Our team emerged as finalist in the Smart India Hackathon 2023, successfully addressing the problem statement of "Automated Public Lighting". My contribution is software and lot part of this project.

Codefest 2023 - Pet Shop Website (05/2023 - 05/2023)

Developed a comprehensive PetShop website as part of Codefest 2023, showcasing proficiency in web development. The project highlights expertise in frontend technologies, creating a user-friendly, visually appealing platform for pet enthusiasts.