

Kaustav Bhattacharya

Front-End Developer

Front-End Developer with 1.5 years of expertise in JavaScript, TypeScript, React, Redux, Jest, and Cypress. Certified in ReactJs and Full Stack Web Development, I specialize in UI design, evident in projects like a responsive admin dashboard UI and a feature-rich to-do list app. Excited to contribute to innovative projects and dynamic teams.

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WORK EXPERIENCE

Frontend Developer

Anubudh EdTech

12/2022 - 08/2023

Remote

Achievements/Tasks

- Actively contributed to projects within and outside India, including **Kia Kash Vault**, **Sunpower Referral**, and **Best Payment Solutions**, showcasing expertise in UI functionality using **React**, **JavaScript**, and **TypeScript**.
- Revamped legacy codebase by refactoring critical components, resulting in a **40% increase in code quality** and **maintainability** while **reducing bug reports by 20%**.
- Developed and executed **comprehensive test** cases using **Jest**, **React Testing Library**, and **Cypress**, ensuring code functionality and compliance with project requirements; **reduced regression bugs by 40% and increased test coverage by 25%**.

Full Stack Trainee

Newton School

04/2022 - 12/2022

Remote

Achievements/Tasks

- Successfully completed the Full Stack **Web Development** program, acquiring proficiency in a comprehensive technical stack that includes front-end technologies such as **HTML**, **CSS**, **JavaScript**, and **React**.
- Demonstrated expertise in building dynamic and responsive web applications utilizing **React** for the front end and **Node.js**, **Express.js**, and **MongoDB** for the back end.
- Actively engaged in coding competitions organized by Newton School, showcasing problem-solving abilities across both front-end and back-end development challenges.

EDUCATION

B.Tech

SWAMI KESHWANAND INSTITUTE OF TECHNOLOGY

08/2016 - 07/2021

SKILLS

React

JavaScript

TypeScript

Html

CSS

GraphQL

Jest

Cypress

Redux

PERSONAL PROJECTS

ADMIN DASHBOARD UI | [Link](#)

- A responsive admin dashboard using **React**, **TypeScript**, and **Sass**.
- Seamlessly integrated user interface elements to create an intuitive and efficient platform.
- This project showcases my expertise in UI design and TypeScript coding, demonstrating my ability to deliver a functional and visually appealing admin tool.

BUDGET TRACKER WEB APPLICATION | [Link](#)

- Developed an intuitive and efficient budget tracking web application using **React**, **TypeScript**, and **React-Router-Dom**.
- Created a responsive admin dashboard that seamlessly adapts to various screen sizes for an optimal user experience.
- Seamlessly integrated user interface elements, delivering a visually appealing and highly functional platform.
- This project serves as a demonstration of my proficiency in UI design and TypeScript development, highlighting my capability to deliver a visually appealing and functional admin tool.

SNAPGRAM | [Link](#)

- This is a social media application made using React, Vite(build tool), typescript, Appwrite(database), TanStack Query
- This app offers users a visually immersive social experience with a responsive design, seamless content sharing, and personalized interactions.
- With this app, I demonstrate my frontend development skills, showcasing advanced skills in responsive UI design, frontend technologies, TypeScript, and seamless Appwrite database integration.

CERTIFICATIONS

React

[HackerRank](#)

Full Stack Web Development

[Newton School](#)