

AKSHAT SAH

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🐙 [GitHub](#)

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My Portfolio Website

TECHNICAL SKILLS

Languages: Java, C, C++, JavaScript, SQL

Frameworks: React.js, Redux

Developer Tools: VS Code, GitHub, Git

Technologies: Tailwind CSS, SASS

Platform: Linux, Windows, macOS

EDUCATION

Heritage Institute of Technology

Bachelor of Technology, Computer Science and Engineering - GPA - 7.2

2021 - 2025

Kolkata, India

PROJECTS

CARTIFY | [Github](#) | [Live](#) | **React.js, Redux, Tailwind CSS, Firebase**

MAR 2024

- A shopping website built using **React.js** enabling the creation of a dynamic and interactive shopping website. Its component-based architecture allows for modular development, making it easier to manage and scale the application as needed.
- **Redux** is integrated to manage the complex state of the application, such as shopping cart items.
- It leverages **Firebase** for its database and authentication services. Additionally, Firebase Auth provides secure authentication, enabling users to login seamlessly and securely.
- **Tailwind CSS** is used to style the user interface, providing a visually stunning and responsive design. Its utility-first approach allows for rapid development and customization of styles, ensuring a consistent and modern look throughout the web application.
- **Material UI** is incorporated to enhance the user interface with elegant and consistent components.

STREAM-EASE | [Github](#) | [Live](#) | **React.js, Firebase, Tailwind CSS**

FEB 2024

- A Netflix Clone developed using **React.js**, providing a seamless and responsive frontend that closely mirrors the functionality and user experience of Netflix.
- Leveraging **Firebase** for backend services, including user authentication, data storage, and real-time updates, ensuring scalability and security for the application.
- Utilizes the **TMDB API** to fetch movie data for different categories, enhancing the platform with a diverse selection of movies and TV shows.
- Styled with **Tailwind CSS**, the Netflix Clone offers a visually appealing and responsive user interface, meticulously designed to resemble the sleek aesthetic of Netflix, ensuring an immersive browsing experience.

CURRENCY CONVERTER | [Github](#) | [Live](#) | **HTML, CSS , Javascript**

NOV 2023

- A currency converter web application that uses an **API** to monitor real time exchange rate in the market.
- Users can input an amount and select the source and target currencies. Upon clicking the **Get Exchange Rate** the application fetches the latest exchange rate data and displays the converted amount.
- The currency dropdowns dynamically populate based on available currency options.
- Currency exchange rate data is fetched from an **external API** for real-time conversion.

COURSEWORK

- **Data Structures & Algorithms**
- **Competitive Programming**
- Database Management System (DBMS)
- **OOPS Concept**
- **Web Development**