Susovan Mishra

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EDUCATION

College of Engineering and Management, Kolaghat

B.Tech in Computer Science and Engineering (CGPA 8.34).

Nov 2020-July 2024

Garhbeta High School

Higher Secondary Education (69.4 percent).

Completion Year 2019

Garhbeta High School

Secondary Education(84.7 percent).

Completion Year 2017

TECHNICAL SKILLS

Programming Languages
Development
Tools

Java, JavaScript. HTML, CSS, React Js. VS Code, IntellijIDEA.

SOFT SKILLS

- Excellent written and verbal communication skills.
- Strong interpersonal skills and ability to build positive relationships.
- Excellent problem solving abilities and ability to work in a team oriented environment.
- Creative thinking abilities.

PROJECTS

Crypto-Tracker App: Developed a real-time web application to track the top 10 cryptocurrencies by market capitalization, displaying rank, name, price, and market cap.

- Technologies: React, JavaScript, Axios, CoinGecko API, CSS
- Responsibilities: Designed and developed the front-end, integrated API, managed state with React hooks, implemented error handling, and ensured responsive design.
- Key Features:
 - Real-time data fetching from the CoinGecko API.
 - Responsive design with a clean and user-friendly interface.
 - Comprehensive error handling and state management using React hooks.

Weather App: Developed a responsive Weather App using HTML, CSS, and JavaScript that allows users to search for any city and display current weather conditions and temperature by integrating with a weather API.

- Learned how to use APIs to fetch data from external services, specifically the OpenWeatherMap API for current weather and forecast data.
- Implemented error handling mechanisms to manage API request failures and invalid city inputs.
- Enhanced skills in dynamically updating the DOM to display weather information and hourly forecasts.
- Understood how to handle asynchronous operations with Promises, .then() methods, and .catch() for error handling.

Other Projects: 1) To-do List. 2) Landing page design using HTML, CSS and JavaScript

ACHIEVEMENTS

- Got a global rank of 2982 in TCS CodeVita-11.
- Solved hundreds of DSA problems on various coding platforms.

HOBBIES

- Playing guitar and singing.
- Making Sketches.
- Watching movies.