Ankita Maji

FRONT END WEB DEVELOPER

Passionate front-end web developer creating responsive, user-friendly websites. Skilled in HTML5, CSS3, JavaScript, and frameworks like React and Angular. Strong focus on UX/UI design, performance optimization, and SEO best practices.

Contact

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Address
Howrah, West Bengal, 711313

Education

2024
Bachelor of Computer Application
Seacom Engineering College

2021
Commerece Stream
Sankrail Abhay Charan High School

Expertise

- HTML5 | CSS3
- JavaScript
- Python
- MySQL
- Wordpress

Language

English

Hindi

Bengali

Experience

2024

Travarsa Technology.

Front End Developer

- Developed fully responsive websites using HTML5, CSS3, and JavaScript, ensuring compatibility across various devices and screen sizes.
- Collaborated with designers to translate wireframes and mockups into interactive and user-friendly web pages.
- Conducted thorough cross-browser testing and debugging to ensure consistent performance and visual fidelity across all major browsers.
- Utilized JavaScript frameworks such as React or Angular to create dynamic and interactive user interfaces.
- Implemented best practices for web performance optimization, including lazy loading, code splitting, and asset optimization.
- Managed codebase using Git, enabling efficient collaboration and version tracking within development teams.
- Ensured web applications met accessibility standards (WCAG) to provide an inclusive experience for all users.
- Used CSS preprocessors like SASS or LESS to write maintainable and scalable stylesheets.
- Integrated RESTful APIs to fetch and display data dynamically, enhancing the functionality and interactivity of web applications.
- Participated in Agile development processes, including sprint planning, daily stand ups, and retrospectives to ensure timely project delivery.

Projects

- ### Emotion-Based Music Recommendation System

  July - December, 2023

  An AI-based web application that detects facial expressions and recommends music accordingly. This project aims to develop a system that recommends music based on a user's emotional state. It delves into the field of personalized music recommendation, focusing on emotional influence. This project has the potential to be quite innovative, bringing emotional awareness to music recommendations and potentially having applications in music therapy or personalized mood management.

- ### Automatic Attendance System using Face Recognition

  January - June, 2023

  Developed an Automatic Attendance System using Face Recognition, leveraging advanced computer vision and machine learning techniques. The system utilized OpenCV and TensorFlow for accurate face detection and recognition, automating the attendance logging process. I and my team members designed and implemented both the front-end and back-end components, creatin g a user-friendly web interface with HTML, CSS, and JavaScript, and developed RESTful APIs using Flask. The system efficiently managed user data and attendance records in a MySQL database, providing real-time notifications and detailed reports. This project significantly reduced manual attendance recording time and increased accuracy, successfully scaling to handle over [Z] users.