BHAGYADEEP GHOSH

Objective

Enthusiastic and innovative aspiring Frontend Developer with a strong foundation in web technologies and a passion for creating responsive and user-friendly interfaces. Eager to apply my knowledge of HTML, CSS, JavaScript, and modern frameworks like React to contribute to the development of cutting-edge web applications. Committed to continuous learning and growth, I aim to bring fresh ideas and a collaborative spirit to an internship or full-time role where I can further hone my skills and make a positive impact on the team and projects I work with.

Projects

MvEasvDoctor (Link)

- <u>Project Overview</u>: Developed a comprehensive web platform, **MyEasyDoctor**, aimed at simplifying healthcare access and management.
- Key Objectives: The project focused on streamlining appointment scheduling, patient record management, and facilitating remote
 consultations.
- <u>Technologies Used</u>: Implemented using modern web technologies for robust performance and user-friendly experience.
- Impact: Successfully enhanced patient-doctor interaction, improved healthcare delivery, and optimized administrative tasks.

Personal Portfolio (Link)

Project Description: Developed a dynamic and interactive portfolio website showcasing professional projects and skills. Implemented using Vite for efficient build tooling, React for scalable front-end development, Tailwind CSS for advanced styling capabilities, and Framer Motion for fluid and engaging animations.

Key Features:

- Responsive Design: Ensures optimal viewing experience across various devices and screen sizes.
- Interactive Components: Utilizes React's component-based architecture for a modular and maintainable codebase.
- Smooth Animations: Integrates Framer Motion to enhance the user interface with visually appealing motion effects.
- <u>Tailwind CSS Styling</u>: Employs Tailwind CSS preprocessor for more powerful and organized stylesheets, improving the site's maintainability and flexibility.

Technical Stack: Vite, React, Tailwind CSS, Framer Motion

Basic Weather App (GitHub)

- Developed a user-friendly Weather App using HTML, CSS, and JavaScript, providing a seamless interface for real-time weather updates.
- Integrated OpenWeather API to fetch and display accurate weather data, including temperature, humidity, wind speed, and descriptive forecasts.
- Implemented responsive design ensuring the application's compatibility across various devices and screen sizes, enhancing user accessibility.
- Focused on user experience, enabling dynamic location input for personalized weather information tailored to the user's preferences.

Technical Skills

- **Programming Languages:** HTML5, CSS3, JavaScript, C++
- Front-end Development: React.js
- Backend Development: Node.js
- Developer Tools: VS Code, Git, GitHub
- Other: Adobe PhotoShop, Figma, Wordpress, Tailwind, Bootstrap, MS Word, MS Excel

Education

- West Bengal Council of Higher Secondary Education (12th)
- Self-Taught