

Debabrata Paul

Software Developer



CONTACT

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SKILLS

- HTML, CSS, JavaScript
- React.js (Vite)
- MERN Stack
- Firebase
- DSA
- IoT & Robotics
- Android Studio
- Leadership

LANGUAGES

- Bengali
- Hindi
- English

PROFILE

I am Debabrata, a motivated and enthusiastic fresher Software Developer with a strong interest in building innovative solutions using modern technologies. My skills include **HTML, CSS, JavaScript, React.js, MERN Stack, Firebase, IoT & Robotics, and Android Studio**

I am eager to apply my knowledge in real-world projects, contribute to impactful software development, and grow within a dynamic team environment. With strong leadership abilities, problem-solving skills, and a passion for continuous learning, I am committed to delivering quality results and advancing my career in software development.

Projects

Weather checking Website

- Developed a simple web application using HTML, CSS, and JavaScript.
- Integrated live location feature to fetch the user's current location.
- Used Weather API to display real-time weather details such as temperature, humidity, and conditions.

Digital Mental Health care website

- Built a responsive and interactive web application using React.js, Vite, and TypeScript.
- Designed features for mental health awareness, self-assessment tools, and online consultation support.
- Implemented modular components for scalability and faster performance with Vite bundling.
- Focused on user-friendly UI/UX to provide accessible mental health resources digitally.

Waste management website

- Developed a web application using React.js and Firebase for monitoring and managing waste collection.
- Integrated IoT devices with Arduino IDE for real-time bin level detection and waste type identification.
- Implemented automated notifications to waste collection agents when bins are full.
- Designed an interactive dashboard for tracking, analytics, and efficient waste management.

EDUCATION

Bachelor of Technology (B.Tech) :- Maulana Abul Kalam Azad University of Technology (MAKAUT) currently Pursuing **2024-2028**

Higher Secondary (Class XII) :- From West Bengal Council of Higher Secondary Education (WBCHSE) Completed **2023-2024**