Mahendra Kumar Sahu

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Professional Summary

Detail-oriented Full Stack Developer (MERN) with hands-on experience in building responsive and scalable web applications. Skilled in **React, Redux, Node.js, Express, and MongoDB**, with strong knowledge of authentication, API integration, and real-time data handling using Firebase. Passionate about creating impactful digital solutions and eager to contribute to dynamic development teams.

Education

Masai	Bangalore, Karnataka
Full Stack Web Development	*2024 - Present*
Basia Inter College	Gumla, Jharkhand
12th Standard	*2021-2023*

Projects

HabitLeaf | *MongoDB, Express, React, Node.js*   Live Demo ⭘ GitHub
- Developed a full-stack habit tracking application with secure user authentication and personalized dashboards.
- Implemented CRUD operations for habits, progress visualization, and reminders using MongoDB and Express API.
- Integrated Firebase Authentication for secure login and session management.
- Optimized frontend state management and UI interactions with React Hooks and Context API.

Destination Recommendation Platform | *React.js, Redux, Firebase, Google Maps API*   Live Demo ⭘ GitHub
- Built a travel app with authentication, surveys, and map integration.
- Managed real-time data with Firebase and state with Redux

Medium App | *HTML, CSS, JavaScript, Firebase*   Live Demo ⭘ GitHub
- Built a fully functional Medium-style blogging platform with user authentication, post creation, and real-time content updates using Firebase.
- Designed a responsive UI with clean layouts and smooth interactions for reading and publishing articles.
- Implemented Firebase Realtime Database and Authentication for secure, dynamic user and post management.

Technical Skills

MERN STACK

Languages: JavaScript, TypeScript, C++, HTML, CSS
Frameworks & Libraries: React.js, Firebase, ChakraUI, TailwindCSS, Express.js
Database Experience: Firebase, MongoDB
Tools & Platforms: Git, Leetcode, Restful APIs, Expo, Postman

Soft Skills

Soft Skills: Problem Solving, Teamwork, Adaptability

Certificates

- **x to 10x Hackathon**/ Masai [View Cerificate]
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- **Construct Week**/ Masai [View Cerificate]
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