Madhu Baloni

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PROFESSIONAL EXPERIENCE

Javascript Intern | Celestial Systems Pvt. Ltd. | September 22 - march 30   (on-site) |

- Optimized responsive web applications using HTML, CSS, JavaScript, and basic React to enhance user experience
- Gained expertise in JavaScript, covering ES6+, DOM manipulation, asynchronous programming, and modern frontend development concepts.

PROJECTS

E-Commerce Website | [GitHub](#)

- Developed a dynamic and responsive e-commerce platform using React for an interactive user experience
- Implemented multiple pages with React Router for seamless navigation and added an efficient "Add to Cart" functionality
- Utilized local storage to persist cart data, ensuring a smooth and consistent user shopping experience

Home Page - A JavaScript-Based Project | [GitHub](#)

- Developed a JavaScript-based web application with secure login/registration and validation.
- Designed a dynamic homepage with an age calculator, basic calculator, real-time timer, and to-do list.
- Enhanced user experience with light/dark mode functionality.

EDUCATION

- **B.Tech in Computer Science & Engineering**   2021 - 2024
  (CGPA-7.9)
  THDC Institute of Hydropower Engineering & Technology, Tehri Garhwal
- **Diploma in Computer Science & Engineering**   2018 - 2021
  (CGPA-8.6)
  Girls Government Polytechnic Sudhowala, Dehradun

SKILLS

- **Languages :** Javascript
- **Libraries/Frameworks :** React.JS, Redux, Redux-Toolkit, HTML, CSS, Bootstrap, Git, Material-UI
- **Soft-Skills:** Quick learner, Hardworking

CERTIFICATES

Industrial Applications of Artificial Intelligence & Machine Learning
Completed a 3-day workshop exploring real-world AI & ML applications, including predictive analytics, automation, and data-driven decision-making.

Participated in phase 1 of the Creators of Metaverse
 2-day Activation Workshop on Metaverse and Extended Reality technologies, focusing on AR & VR applications to inspire future creators and problem solvers.