Ankita Sahu

GitHub   Email   LinkedIn | 7488482006

EXPERIENCE

IBM SKILLS BUILD | Front-end Developer | Link
June 2024 – August 2024

- Developed a responsive front-end for the "Zero Hunger" initiative using HTML, CSS, and JavaScript, improving user engagement.
- Designed and deployed a real-time chatbot with a food quality-checking module for seamless data validation.
- Collaborated with cross-functional teams to enhance user experience and streamline development.

PROJECTS

PERCEPTION | Front-end Developer | Link
March 2024 – March 2024

- Architected and launched the official "Perception" website, leveraging ReactJS, JavaScript, and Tailwind CSS for optimal performance.
- Focused on front-end performance optimization and ensured seamless interaction with backend services.
- Developed UI components to display fest details, event schedules, and facilitate registrations.
- Worked with a full-stack team to ensure real-time updates and user engagement.

SIH | Front-end Developer | Link
September 2024 – October 2024

- Developed an intuitive and responsive UI for satellite imagery analysis under the SVAMITVA Scheme, facilitating data-driven urban and rural planning.
- Designed UI components for virtual building simulations, enhancing visualization of land use, vegetation, and water bodies.
- Ensured that design elements were optimized for cross-platform compatibility.

EDUCATION

ODISHA UNIVERSITY OF TECHNOLOGY AND RESEARCH |B.Tech in Computer Science
2022-2026 | Bhubaneswar · Cum. GPA: 8.7

DAV PUBLIC SCHOOL | Intermediate
2018-2020 | Jharkhand · Percentage: 90.2

TECHNICAL SKILLS

Core Skills: HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, SQL, Networking, Web Development
Frameworks Tools: ReactJS, NodeJS, Tailwind CSS, Bootstrap, Git, GitHub, Visual Studio Code, REST APIs
Development Practices: Responsive Design, Mobile-first Design

CERTIFICATES

- IBM Skills Build - Web Development
- CISCO DevNet Associate
- CISCO Cybersecurity Essentials
- CCNA
- CISCO Networking Essentials
- Project Management Essentials
- CISCO Python Essentials

LANGUAGES

Programming Languages: C, C++, JavaScript
Spoken Written Languages: English, Hindi