

M. LIPSA JENA

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https://github.com/M-Lipsa-Jena



https://lipsa-portfolio.netlify.app

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SUMMARY

Motivated and skilled individual with expertise in HTML, CSS, JavaScript, React, Node js, MongoDB, Express js, GitHub and a strong educational background in computer science engineering. Seeking opportunities to leverage my skills and experiences gained through internships and projects to contribute effectively to a dynamic team in a software development role.

EDUCATION

C.V. Raman Global University, Bhubaneswar

B.Tech in Computer Science Engineering (2019-2023) CGPA: 7.5

Saraswati Science H.S. School, Cuttack

Higher Secondary (Science) | 2017-2019

Saraswati Shishu Vidya Mandir

Matriculation | Year: 2017

SKILLS

- HTML
- CSS
- JavaScript
- React.js
- Node.js
- MongoDB
- Express.js
- GitHub

CERTIFICATIONS

• MERN Fullstack JSpider, Basavanagudi, Bangalore, Karnataka

HOBBIES

- Sketching
- Reading
- Cooking

PERSONAL PROJECTS

Weather Fetching API

Live Demo: https://weather-fetching-app.netlify.app/ GitHub: github.com/M-Lipsa-Jena/weather-forecast-app

- Built a fully responsive weather app using HTML, CSS, JavaScript, and the OpenWeatherMap API to display real-time data: temperature, humidity, wind, pressure, sunrise, and sunset.
- Implemented dynamic views for Current Weather, 5-Day Forecast with icons, and Hourly Forecast, using modular JavaScript for clean data rendering.
- Added geolocation support, smooth section navigation, and a dark/light theme toggle using CSS variables and animated transitions.
- Ensured optimal cross-device performance and UI/UX, deployed via Netlify, and maintained with Git/GitHub version control.

Movie Information API

- Created a movie search application using JavaScript to provide detailed information about movies.
- Integrated the application with the OMDb API to fetch comprehensive data, including the movie's title, release date, cast, and director.
- Focused on delivering accurate search results with a user-friendly interface and seamless functionality.
- Implemented efficient data fetching, error handling, and validation for enhanced performance and reliability.

Portfolio Website

Live Demo: https://lipsa-portfolio.netlify.app/ GitHub: https://github.com/M-Lipsa-Jena/Portfolio-Website

- Designed and developed a responsive portfolio website using React.js, showcasing educational background, technical skills, and completed projects.
- Implemented modern web development practices, focusing on a clean, user-friendly interface and seamless navigation.
- Integrated interactive sections including "About Me," "Skills," "Projects," and "Contact Me," along with links to social media profiles for professional networking and easy connectivity.
- Optimized the website for performance and compatibility across different devices and screen sizes, ensuring a smooth user experience.

LANGUAGE KNOWN

- English
- Hindi
- Odia

Login and Registration Form Validation

- Developed a secure and fully validated login and registration system using JavaScript and React.js, ensuring seamless user authentication and data integrity.
- Implemented robust form validations for fields such as name, phone number, email, and password to enhance data accuracy and prevent errors
- Designed a user-friendly interface with a responsive layout, enabling smooth navigation and an intuitive user experience.
- Focused on secure data handling practices to safeguard user information and maintain privacy standards.

INTERNSHIP

Web Development Intern

1Stop.ai, Guwahati

E-Commerce Website Development

Live Demo: https://m-lipsa-jena.github.io/furniture-ecommerce/GitHub: https://github.com/M-Lipsa-Jena/furniture-ecommerce

- Independently designed and developed an advanced e-commerce website using HTML, CSS, and JavaScript, showcasing a robust and user-friendly frontend interface.
- Implemented a secure login and registration system, enabling personalized user accounts and enhanced user engagement.
- Built a dynamic product catalog with detailed descriptions and filtering capabilities, ensuring a seamless and interactive shopping experience.
- Developed informational pages such as "About Us," "Contact," and "Services" sections to foster user trust and engagement.
- Created a blog section for publishing articles and updates, enriching the platform's content and supporting business growth.