

# M. LIPSA JENA

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



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https://lipsa-portfolio.netlify.app



# **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: <a href="https://weather-fetching-app.netlify.app/">https://weather-fetching-app.netlify.app/</a>
GitHub: <a href="mailto:github.com/M-Lipsa-Jena/weather-forecast-app">github.com/M-Lipsa-Jena/weather-forecast-app</a>

- Built and deployed 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.

#### Portfolio Website

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

- 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.

#### **Movie Information API**

Live Demo: <a href="https://find-movie-info.netlify.app/">https://find-movie-info.netlify.app/</a>
GitHub Repository: <a href="https://github.com/M-Lipsa-Jena/movie-searching-app?tab=readme-ov-file">https://github.com/M-Lipsa-Jena/movie-searching-app?tab=readme-ov-file</a>

- Built and deployed a fully responsive movie search app using JavaScript and the OMDb API, optimized for mobile, tablet, and desktop screens.
- Retrieves real-time movie details including title, release year, cast, genre, and director from the API.
- Ensured smooth UX with clean UI, input validation, and robust error handling for reliable search performance.

#### 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.