SAKSHI CHANDRA

Ayodhya, India

+91-6307359883 | sakshi2507chandra@gmail.com | LinkedIn | GitHub | Portfolio

EDUCATION

Vellore Institute of Technology, Bhopal   **2022 – 2026**
Bachelor of Technology in CSE with specialization in E-Commerce Technology   *GPA: 8.39*

TECHNICAL SKILLS

Languages: Java, SQL, HTML, CSS, JavaScript

Frameworks & Libraries: React.js, Node.js, Express.js, RESTful APIs, Scikit-learn

Developer Tools: Postman, Docker, Firebase, VS Code, Colab

Business Intelligence & Visualization: Power BI, Tableau, Excel

Cloud & Deployment: Vercel, GitHub, Streamlit

EXPERIENCE

Web Development Intern – Eutien Utilities (Remote)   **Feb 2025 – May 2025**

- Engineered a full-scale e-commerce platform based on client-style reference designs to simulate real-world project execution.
- Built responsive and dynamic frontend using React.js, HTML, CSS, and JavaScript.
- Wrote optimized SQL queries for product management.
- Designed and managed backend services with Node.js and MySQL, ensuring secure and efficient data handling.
- Ensured cross-browser compatibility and optimized website performance.

PROJECTS

Gatherlystics – Event Planning Platform | Node.js, React, Docker, Vercel   **October 2025**

- Built and deployed a full-stack, AI-driven event planning web application using Node.js, React, and Bootstrap for a responsive UI.
- Integrated custom-trained ML model to power predictive feature suggesting event categories.
- Containerized the entire application using Docker to ensure consistent deployment.
- Deployed on Vercel, enabling CI/CD and global accessibility.

Event-Planner Classification Model | Colab, Python, Scikit-learn, Pandas, Streamlit   **May 2025**

- Developed and evaluated multiple classification models to predict event types.
- Achieved peak accuracy of 83% with Random Forest, outperforming Decision Tree.
- Engineered features using OneHot Encoding for categorical inputs.
- Serialized optimized model with joblib for production integration.

SlamBook: The Digital Slambook Experience | Node.js, React.js, MySQL   **June 2024**

- Designed and launched a nostalgic yet modern web app capturing slambook fun.
- Utilized React lifecycle and hooks for dynamic, seamless UX.
- Built frontend with Node.js, Vite, Bootstrap, JS, HTML, and CSS.

EXTRA-CURRICULAR

Team Spikers Player – Advitya'23   **Feb 2023**

- Won Volleyball Championship during Advitya'23 sports fest.

Cognitive Mind Fitness Club Event – Advitya'23   **Feb 2023**

- Volunteered at a fitness and wellness event organized by the Cognitive Mind Fitness Club, engaging both students and faculty.