

SAKSHI CHANDRA

Ayodhya, India

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

EDUCATION

VIT Bhopal University, GPA: 8.36

B.Tech - Computer Science and Engineering with specialization in E-Commerce Technology

2022 – 2026

TECHNICAL SKILLS

Languages: Java, Python, SQL, HTML, CSS, JavaScript

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

Developer Tools: Git, 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 | Next.js, React, Docker, Vercel

In Progress

- Built and deployed a full-stack, AI-driven event planning web application using Next.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 | Next.js, React

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 Next.js, Vite, Bootstrap, JS, HTML, and CSS.

EXTRA-CURRICULAR

Team Spikers Player – Advitya, VIT Bhopal

Feb 2023

- Won Volleyball Championship during Advitya'23 sports fest.

CERTIFICATIONS

- Industrial IoT Markets and Security – Coursera (Dec 2023)
- Generative AI: Prompt Engineering Basics – Coursera (Dec 2024)
- Full Stack Developer (MERN) – Smartbridge (Apr 2025)
- Problem Solvers: Mastering DSA – FacePrep (Apr 2025)