

SAKSHI CHANDRA

Ayodhya, India | +91 6307359883 | sakshi2507chandra@gmail.com | [Github](#) | [LinkedIn](#) |

EDUCATION

VIT Bhopal University

Bachelor of Technology

Major in Computer Science with specialization in E-Commerce Technology

Cumulative GPA: 8.26/10

Bhopal, MP
Oct, 2022 – 2026

Avadh International School

Std XII from CBSE and scored 86% in Board Examination

Ayodhya, UP
May 2021

Avadh International School

Std X from CBSE and scored 96% in Board Examination

Ayodhya, UP
March 2019

PROJECTS

FlutterFeista: AI/ML-Based Event Planning System

May 2025

- Developed an intelligent event planner using ML models across three data complexity phases.
- Used Decision Tree (accuracy: 0.80) and Random Forest (accuracy: 0.83) on initial dataset for event classification.
- Employed Gradient Boosting (accuracy: 0.50) with OneHotEncoder (accuracy: 1.0) for handling high-dimensional data.
- Deployed the planner as an interactive web app using Streamlit for easy user access and testing
- Utilized joblib for efficient model serialization and seamless integration into the Streamlit application.

Werify: A phishing URL detection website (6 members team project)

May 2024

- Detects phishing URLs based on multiple features; users paste links to verify legitimacy.
- Enabled users to paste any URL and receive instant legitimacy status via an intuitive and responsive UI.
- Implemented and compared three classifiers: Decision Tree, XGBoost, and SVM to enhance prediction accuracy
- Integrated backend with Node.js and Python for model prediction, frontend built with HTML, CSS, and JavaScript.

EXPERIENCE

Web Development Intern

Eutien Utilities – Remote

February 2025- May 2025

- Developed a full-fledged e-commerce website modeled after a reference site to simulate real-world client requirements
- Built responsive and dynamic frontend using **React.js**, **HTML**, **CSS**, and **JavaScript**
- Designed and managed backend services with **Node.js** and **MySQL**, ensuring secure and efficient data handling
- Implemented user authentication, product listing, and cart functionality
- Ensured cross-browser compatibility and optimized website performance

SKILLS

- Languages – Java, Python, C++, SQL
- Frameworks & Libraries - React.js, Node.js, Express.js, Firebase, RESTful APIs, Pandas, NumPy, Matplotlib
- Developer Tools - GitHub, Postman, HTML, CSS, JavaScript, MongoDB

EXTRA-CURRICULAR

Advitya'23

Cognitive Mind and Fitness Club

VIT Bhopal University
January 2023

- Secure Organized 8–10 creative and friendly games for students and professors at VIT Bhopal.

Team Spikers Player

February 2023

- Secured the top spot in the volleyball Championship during the sports fest. The sports fest was a part of Advitya'23.

CERTIFICATIONS

- Industrial IoT Markets and Security [Coursera] – December 2023
- Generative AI: Prompt Engineering Basics [Coursera] – December 2024
- Full Stack Developer (MERN) [Smartbridge] – April 2025
- Problem Solvers: Mastering Data Structures & Algorithms [FacePrep] – April 2025