### SAKSHI CHANDRA

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### **EDUCATION**

VIT Bhopal University
Bachelor of Technology
Oct, 2022 – 2026

Major in Computer Science with specialization in E-Commerce Technology

Cumulative GPA: 8.25/10

Avadh International School
Std XII from CBSE and scored 86% in Board Examination

Ayodhya, UP
May 2021

Avadh International School Ayodhya, UP

Std X from CBSE and scored 96% in Board Examination March 2019

# **PROJECTS**

# BookVerse: Genre based Book recommendation system

April 2025

- Search books by title and get genre-based recommendations using the KNN model; users can also post reviews and suggestions for others.
- Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js) for full-stack development; KNN (K-Nearest Neighbors).
- Future Scope: Analytics, personalized email recommendations, user profile management.

## Werify a phishing URL detection website (6 members team project)

May 2024

- Our platform verifies and detects fraud/phishing URLs based on various parameters; users can simply paste suspicious links into
  the search bar to instantly check their legitimacy.
- Technologies used are Python, Html, CSS, JavaScript and Node.js, Decision tree, XGBoost, Support Vector Machine.

### ShopSmart an E-commerce website (6 members team project)

October 2023

- Our platform simplifies product selection by comparing prices and reviews across various websites, helping users save time, avoid clutter, and make better purchasing decisions.
- Technologies used are Python, Html, CSS, JavaScript and Node.js

#### **SKILLS**

- Programming Java, Python, C++
- Data Science Pandas, NumPy, Matplotlib.
- Software Development & Frameworks HTML, CSS, SQL, JavaScript, MongoDB, Express.js, React.js, Node.js, RESTful APIs, GitHub.
- Machine Learning & AI Scikit-learn, TensorFlow, OpenCV, CNN
- Others- Hands on session on LLMs.

September 2024

### **ACHIEVEMENTS**

- IBM Generative AI and Prompt Engineering <u>View Badge</u>
- IBM SkillBuild Journey to Cloud <u>View Badge</u>
- Earned 50 days badge on LeetCode.
- Solved 180+ questions on variety of Algorithms on LeetCode.

## **CERTIFICATIONS**

- Industrial IoT Markets and Security [Coursera] December 2023
- Generative AI: Prompt Engineering Basics [Coursera] December 2024
- Modelling And Analytics For Supply Chain Management [NPTEL] May 2024
- Journey to Cloud [IBM SkillBuild] April 2025
- Full Stack Developer (MERN) [Smartbridge] April 2025
- Problem Solvers: Mastering Data Structures & Algorithms [FacePrep] April 2025