

# SAKSHEE

Bhopal, Madhya Pradesh

✉ [sakshee2021@gmail.com](mailto:sakshee2021@gmail.com) [in LinkedIn](#) [G Github](#) [</> Leetcode](#)

## Education

### VIT Bhopal University

Bachelor of Technology in Computer Science (GPA: 8.68/10.00)

September 2022 - 2026

Bhopal, Madhya Pradesh

### Allahabad Public School and College

12th Standard (Percentage Obtained: 94/100)

July 2020 - July 2021

Prayagraj, Uttar Pradesh

### Notre Dame School

10th Standard (Percentage Obtained: 94.8/100)

Apr 2018 - June 2019

Badarpur, New Delhi

## Experience

### SUMMER INTERN | NTPC ([Link](#)) ([Github](#))

- Developed ReportAI, a full-stack MERN application that uses a chatbot to summarize PDF reports, answer user questions from document content, and highlight key differences between two uploaded files
- Engineered the platform as an individual project, designing the front-end, back-end API, and integrating the chatbot functionality.

## Skills

- Programming Languages:** C/C++, Python, JavaScript
- Web Development:** HTML, CSS, Tailwind CSS, JavaScript, React.js, Express.js, Node.js, REST APIs
- Tools and Platforms:** Git, GitHub, Canva, Linux (basic commands), AWS, Postman
- Databases:** SQL, MongoDB, Oracle
- Data Structures & Algorithm:** Solved 250+ problems on linear and non-linear data structures

## Projects

### ReportAI ([GitHub](#))

Aug 2025 - Sep 2025

- Developed an AI-powered document analysis platform leveraging Google's Gemini API to generate intelligent PDF summaries, enable contextual Q&A, and perform automated multi-document comparison with difference highlighting
- Implemented secure file upload systems and responsive chat interfaces that provide accurate, document-specific responses while maintaining user session history and analysis tracking
- Technologies:** HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB, Gemini API

### CareerHub ([GitHub](#)) ([Live Link](#))

Sep 2025

- Developed a full-stack job board platform with comprehensive CRUD operations, enabling seamless job posting, filtering by category/experience level, and real-time content management through an intuitive admin panel
- Implemented secure email integration with contact forms and newsletter subscriptions using Nodemailer, featuring rate-limited endpoints and professional email templates for reliable communication
- Technologies:** TypeScript, React.js, Node.js, Express.js, Tailwind CSS, Docker, JSON database with scalable architecture

### FocusMate - Personal Productivity Website ([GitHub](#))

Sep 2025

- Built a comprehensive productivity suite featuring Pomodoro timers, drag-and-drop daily planners, and progress analytics with mood tracking to enhance time management and maintain consistent work habits
- Integrated gamification elements including achievement badges, streak counters, and visual progress dashboards to boost user motivation through personalized productivity insights
- Technologies:** React.js, Node.js, MongoDB, Express.js, Tailwind CSS, JWT Authentication

## Activities

### Core Member | MICROSOFT TECHNICAL CLUB, VIT Bhopal

Jun 2023-2024

- Planned and executed technical events as Event Manager, handling logistics and coordination for 50+ participants.
- Successfully planned and delivered multiple large-scale technical events, ensuring smooth operations and positive participant experiences through effective team leadership and resource management.

## Achievements

- Reached the National Semi-Finals in the **Flipkart GRiD 2025** engineering challenge
- Cleared two internal rounds of the **Smart India Hackathon (SIH) 2023**
- Was in **Top 1%** of the total candidates who appeared for the **NPTEL Cloud Computing Proctored Exam 2024**