

# Sanskar Sahu

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## EDUCATION

### LNCT BHOPAL

B.TECH IN AIADS

2026 | Bhopal,MP

### WMS SCHOOL

HSC [CBSE]

2022 | Mahasamund,CG

Percentage: 94%

### WMS SCHOOL

SSC [CBSE]

2020 | Mahasamund,CG

Percentage: 91%

## LINKS

Github:

[www.github.com/Sanskarsahu17](https://www.github.com/Sanskarsahu17)

LinkedIn:

[www.linkedin.com/in/sanskar-sahu-258bbb244](https://www.linkedin.com/in/sanskar-sahu-258bbb244)

## COURSEWORK

### UNDERGRADUATE

Data Structure & Algorithms

Designing and Analysis of Algorithms

Object Oriented Programming

Operating Systems

Artificial Intelligence + Practicum

Data Science

Database Management Systems

Machine Learning

## SKILLS

### PROGRAMMING

C++ • Shell • Python • Javascript

Javascript

React

NODE.js • Express

PostgreSQL • MongoDB

HTML • CSS • PHP • Assembly

Familiar:

Solidity

## EXPERIENCE

### WOND || KLIC INCUBATION LNCT | WEB DEVELOPMENT INTERN

August 2023 - October 2023 | Bhopal, MP

- Designed and developed a responsive website from scratch using React, ensuring seamless user experience across devices.
- Implemented various APIs to integrate dynamic data and functionalities into the website, enhancing its interactivity and usefulness.
- Developed a robust user login authentication system using PostgreSQL, ensuring secure access to the platform's features and personalized content.

### FREELANCER | FULL STACK DEVELOPER

June 2022 - Present | Bhopal, MP

- Designed and developed custom websites and web applications using modern technologies such as React, ensuring high-quality deliverables that exceeded client expectations.
- Worked independently to manage project timelines, budgets, and deliverables, demonstrating strong organizational and time management skills.

## PROJECTS

### OPTIRESUME | A RESUME BUILDER WEBSITE

A secure web app for creating and managing resumes, prioritizing user experience with a robust tech stack.

- Robust user authentication with Passport.js and Bcrypt for password hashing ensures a high level of security.
- The frontend, built with EJS templating, delivers a dynamic and responsive user interface, enhancing the overall user experience.
- Utilizing PostgreSQL allows for efficient and reliable storage and retrieval of user data.

### NOTE-IT | A NOTE MAKING APP BUILT WITH REACT

A sleek note-making app built with React for intuitive user experience and efficient organization.

- Utilizes React's component-based architecture for smooth performance and dynamic updates.
- Designed with a responsive layout using frameworks like Bootstrap for optimal user experience across devices.

## ACHIEVEMENTS

- In C++, I have four ratings on HackerRank.
- I currently have 23100 points on the Google Cloud Skill Boost Platform, placing me in the Silver League.