

# SARVAGYA SINGHAL

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## SUMMARY

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B.Tech second-year CSE student at Lakshmi Narain College of Technology , Bhopal passionate about problem-solving and technology. Currently interning at Khare.Ai. Skilled in full-stack development with hands-on experience in building web applications like a To-Do app, Daily Expense Tracker, and website clones. Enthusiastic about backend development, Spring Boot, and exploring CRUD operations in Java to enhance software engineering skills.

## EDUCATION

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### LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, Bhopal

B.Tech Computer Science - 7.5/10

Bhopal, Madhya Pradesh, India

2023 - 2027(Expected)

### GOVT. MODEL H.S SCHHOL ,SABALGARH

XIIth standard – 84.6%

Morena, Madhya Pradesh, India

2022-2023

### KIDDYS H.S SCHOOL, SABALGARH

Xth standard – 87%

Morena, Madhya Pradesh, India

2020-2021

## TECHNICAL SKILLS

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**Programming Languages:** Java, C++ HTML, CSS, JavaScript

**Frameworks and Technologies:** NodeJS, MongoDB, GitHub, Express.js

**Soft Skills:** Time Management, Attention to Detail, Active Listening, Teamwork, Problem Solving

## EXPERIENCE

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### Intern @Khare.Ai

May 2023 - Present

#### Responsibilities:

- Provided step-by-step solutions to complex math queries.
- Assisted students in understanding mathematical concepts effectively.
- Maintained accuracy and clarity in explanations for better student learning.
- Received and analyzed student feedback to improve response quality.

## PROJECTS

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### • A web Based Daily Expense Tracker And Reciept Generator

- Developed a web-based daily expense tracker with a receipt generation feature.
- Integrated dynamic receipt generation and PDF download functionality.
- Utilized technologies like - **Node.js, MongoDB, etc.**
- Enhanced user experience with a clean UI and intuitive expense categorization.

### • A Web Based To Do Application

- Designed & built an interactive To-Do web app to streamline task management.
- Integrated MonogoDBdatabase to persist user tasks across sessions.
- Implemented drag-and-drop functionality for intuitive task reordering.
- Optimized performance with efficient state management and API handling.
- Incorporated a sleek, responsive UI for a smooth cross-device experience.

- **Khare Classes Website Clone**

- Developed a functional clone of the Khare Classes website with a similar UI/UX.
- Recreated key features like course listings, student login, and inquiry forms.
- Used technologies like **HTML, CSS, JavaScript** for front-end development.
- Optimized responsiveness for seamless viewing on different devices.
- Enhanced website performance with clean and efficient code structure.

- **AccSoft Clone (LNCT Attendance Checker)**

- Designed a login page interface inspired by LNCT's AccSoft portal.
  - Implemented a responsive and modern UI using **HTML, CSS**.
  - Focused on user-friendly design with proper input validation and UI elements.
  - Laid the foundation for future integration with attendance data retrieval.
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