

# SANDHYA NAYAK

Information Science & Engineering



## CAREER OBJECTIVE

Information Science undergraduate, excited to learn and apply my knowledge to real-world challenges. I seek opportunities that allow me to contribute to innovative solutions while expanding my skills and expertise in technology and problem-solving.

## EXPERIENCE

- Intern**
- SP TECH Pvt Ltd Bangalore** *01/2024- 02/2024*
- Developed a fully functional and responsive website using MERN Stack technologies.
  - Built a website for Restaurant Reservations, Customers can easily reserve tables, Restaurant owners can efficiently manage bookings and seating arrangements.
  - Utilized version control system, such as Git to track changes and manage collaborative development effectively.

## EDUCATION

<b>NMAM INSTITUTE OF TECHNOLOGY</b>	2022-2025
B.E in Information Science and Engineering	CGPA: 8.26
<b>NRAM POLYTECHNIC NITTE</b>	2018-2021
Computer Science and Engineering	81.36%

## PROJECTS

- RESTAURANT APP**
- During my internship, I developed a full-stack restaurant application using the MERN stack (MongoDB, Express.js, React, Node.js), where I implemented user authentication, menu management, and order processing features.
- GYM MANAGEMENT**
- Created a comprehensive gym management system for my DBMS project.
- (Technologies: HTML, CSS, PHP and MySQL.)
- V-CHAT APP**
- Developed a V-Chat application for my diploma final project using HTML, CSS, PHP, and MySQL, featuring real-time messaging, user authentication, profile management, and chat room creation.

## TECHNICAL SKILLS

- Language :** Java, C, Python
- Front-End :** JavaScript, HTML, CSS, React
- Backend :** Node.js, Express.js
- Database :** MongoDB, MySQL
- Version Controll :** Git, Github
- Design tolos :** Canva,Lightroom,
- Operating System:** Windows, Linux, MacOS

## COURSEWORK

- UNDERGRADUTE**
- Data Structure and Algorithm
  - Operating System
  - Object Oriented Programming
  - Database Management System
  - Computer Networks

## EXTRACURRICULAR ACTIVITIES

- MEMBER (Hacker Earth Hub NMAMIT)**
- Member of Hacker Earth Hub, the official Programming club of NMAMIT.

## LANGUAGES

English, Kannada, Hindi.

## HOBBIES

- Playing Chess**
- Yoga**
- Gardening**
- Photography**