

# Sarvesh Khandare

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## LINKS

LinkedIn URL: [sarveshkhandare15](#)  
Codeforces: [sarveshkhandare05](#)  
CodeChef: [sarveshk15](#) 3 star  
GitHub: [SarveshKh15](#)  
Leetcode: [sarveshkhandare15](#)  
Website: [sarveskh15.github.io/PortFolio](#)

## EDUCATION

### INDIAN INSTITUTE OF INFORMATION TECHNOLOGY NAGPUR

B. Tech. in Computer Science  
2021 - 2025  
Nagpur, Maharashtra, India

### MOUNT CARMEL SCHOOL

Washim (Maharashtra), India  
• 88.20% (10th 2019)  
• 98% (12th 2021)

## SKILLS

### PROGRAMMING

• C++ • Python • JAVA • C

### DEVELOPMENT/Frameworks

• Django • JavaScript • MySQL • HTML  
• CSS • Bootstrap • PHP • Python

### EXPERTISE

• Data Structures • Algorithm • OOP  
• Web App Development • REST APIs  
• Linux • Microsoft Office

### FAMILIAR WITH

• REST Framework • Git • MongoDB

### SOFT SKILLS

• Decision making • Problem-solving  
• Adaptability • Communication  
• Creativity • Logical Thinking

## COURSEWORK

• Data Structures and Algorithms  
• Database Management System  
• Computer Networks  
• Operating System  
• Cloud Computing

## EXTRA ACHIEVEMENTS

• 12th position in CodeRush Challenge  
Algo University 2023  
• 1st position in Cricket ( Division Level)

## ABOUT ME

Technically skilled engineering student with good management and leadership abilities. With a strong interest in software development, I am currently looking for an internship or part-time role in a growing organisation where I can apply and develop my development skills, participate in interesting projects, and, more specifically, grow professionally in the software development industry.

## PROJECTS

### Institute Management | Django | May 2023 – August 2023

- An institutional management system is a web application developed using the Django framework, designed to streamline the business processes of an educational institution
- The Institute Management Project employs a front-end stack consisting of HTML, CSS, and JavaScript, enhancing the user interface and interactivity.
- On the back end, the Django framework is utilised to manage server-side operations seamlessly.
- Additionally, Bootstrap is incorporated into the project to ensure a responsive and visually appealing design, providing an optimal user experience for Institute Management.
- The system determines user authentication with different access options for HOD, Faculty, Students and Administrator.
- Administrators can easily add, update, and remove courses and student, while students can enroll in courses this reduced administrative workload by 40 %.
- Key functions include student and course management, attendance tracking, leave application, communication tools and many more.
- The application emphasizes security, system efficiency and provides a complete solution for managing academic data, enhancing communication, and enabling data-driven decision-making within an organization easily accessible with user-friendly interface.

### MPlay | Music Player Website | Django | December 2022 – January 2023

- The Music Player Website Project using Django is a web application designed to provide users with easy and customized music streaming.
- Leveraging the Django framework work includes user authentication for personal profiles, a robust music library with search and filtering capabilities, playlist creation and management, responsive music player interface.
- It emphasizes security, scalability, and efficient deployment while allowing users to explore, discover and enjoy their favorite music effortlessly on various devices.

## POSITION OF RESPONSIBILITY

- 2023 Co-ordinator, TantraFiesta'23 - The Tech. Fest at IIIT Nagpur
- 2022 Event Management, Abhivyakti'22 - The Cultural Fest of IIIT Nagpur
- 2022 Event Management, Kshitij'22 - The Sport Fest at IIIT Nagpur