

CHANDAN SINGH

Chandanbamba99@gmail.com 7772973886

Education

- L.N.C.T Bhopal Madhya Pradesh, India** **Nov 2021 -Present**
Bachelor of Technology in Computer Science and Engineering | **CGPA: 8.0**
- Chanakya Public School Obedullaganj, Madhya Pradesh, India** **Jul 2020 -Mar 2021**
MPBSE (Class XII), Aggregate: **85.8**
- Chanakya Public School Obedullaganj, Madhya Pradesh, India** **Jul 2018 -Mar 2019**
MPBSE (Class X), Aggregate: **87.0 %**

Skills

Expertise: - **JAVA | C++ (Core)**

Web development: - **HTML, CSS3**

Database: - **MySQL**

Frameworks and tools: - **Spring Boot, Spring Data JPA, Hibernate, Bootstrap, Git, GitHub**

Personal Projects

- Book API** **May-2023**
Book API Development with Java and Spring Boot
 - Developed a RESTful API for managing books and authors using Java and Spring Boot.
 - Designed and implemented the database schema using MySQL.
 - Created endpoints for retrieving, adding, updating, and deleting books.
 - Implemented data validation and error handling for API requests**Technology used:** Java, Spring Boot, Spring Data JPA, Hibernate, RESTful APIs, MySQL.
- Social Application** **Dec-2023**
Developed backend for a social media platform using Spring Boot, with features including post creation, liking, messaging, reels, and stories. Implemented security using Spring Security and JWT authentication. Utilized SQL database for efficient data management. Collaborated with frontend team to integrate backend functionalities, ensuring seamless user experience
Technology used: Spring Boot, Spring Jwt, Spring Data Jpa, MySQL, Java.
- Personal Portfolio** **Jan-2022**
Developed and maintain a personal portfolio website, to showcase a diverse range of technical projects, including web applications, mobile apps, and software development work. The website serves as an interactive and visually appealing platform for potential employers and clients to explore my work, skills, and achievements.
Technology used: Html, CSS, Bootstrap.

Academic and Extracurricular Achievements

- Gold Badge in Codechef for Participating in more than 50 contests Solved
More than 550 coding problems
- Volunteer at M.U.N Organize at L.N.C.T **Aug 2022**
- Organize Code Beta at L.N.C.T **Mar 2023**

Certifications

- Certificate of Cisco Certified Network Associate (CCNA). **Dec 2022**
- Certificate By Apna College Java with DSA **July 2023**
- Certificate of Cisco Introduction to Cyber Security **Sept 2023**