

Summary

I am a second-year B.Tech(CSE) student focusing on FullStack Development. I love technology, problem-solving, and learning new things. I enjoy customizing development setups and trying out different tools. Besides studying, I'm really into gaming, coding, and hitting the gym. I'm excited to use my skills on interesting projects and keep learning along the way.

Skills

C Language	JAVA
HTML	CSS
SPRING	SPRINGBOOT
JSP	SERVLETS

Projects

AIRLINE RESERVATION SYSTEM

TECH USED: JAVA

- Developed a Java-based Airline Reservation System with a user-friendly console interface for booking domestic and international flights.
- Implemented features include user authentication, flight selection, seat booking, and payment processing.
- Utilized Java's Scanner and Random classes for user input and random value generation, along with file handling for generating boarding passes and storing passenger information.

INVENTORY MANAGEMENT SYSTEM

TECH USED: SPRING, SPRING BOOT

- Developed a comprehensive Inventory Management System using Spring Boot, integrating 6 entities with DAO layers leveraging JDBC for database interactions.
- Implemented RESTful APIs with detailed controller mappings (GET, POST, etc.) for efficient CRUD operations, ensuring seamless integration and testing via Postman.
- Designed robust model classes to encapsulate entity properties, enhancing data management and consistency across the application.
- Configured essential project dependencies and properties in pom.xml and application property files, optimizing the application's performance and maintainability.

Education

NORTH CAP UNIVERSITY

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

- Current CGPA 9.04

Gurugram, Haryana

2022 - 2026

SUMMER FIELDS SCHOOL

CLASS 12TH

- Scored an aggregate of 85.3% in class 12th

Gurugram, Haryana

2022

OLF CONVENT SECONDARY SCHOOL

CLASS 10TH

- Scored an aggregate of 88.8% in class 10th

Gurugram, Haryana

2020

Extracurricular Activity

ENGAGE 3.0

HACKATHON

- Participated in Hackathon organised by University.