

PROFESSIONAL SUMMARY

Detail-oriented software developer with strong expertise in Java, SQL, and Data Structures, and hands-on experience in backend development using JSP/Servlets and REST APIs. Developed real-time and AI-enabled applications with practical exposure to Salesforce and cloud-based solutions. Passionate about building scalable and efficient software systems.

ACADEMIC PROJECTS

◆ GannaMitra – Digital Farming Platform

Gained hands-on experience in backend development using Java and JSP/Servlets, REST API integration for weather services, SQL-based data management for farmers and mills, and implementation of AI-driven insights, fertilizer recommendations, and OpenCV-based crop disease detection to support transparent and data-driven smart farming solutions.

◆ API-Based Weather Application

Developed a real-time weather application using Java and REST APIs. Integrated OpenWeather API to fetch live weather data, processed JSON responses, and displayed accurate weather information through a clean and responsive interface using HTML and CSS.

SKILLS

◆ Languages / Technologies: Java | C | Data Structures | SQL

◆ Backend Development: REST APIs | JSP/Servlets | Basics of Spring Boot

◆ Web Technologies: HTML | CSS

◆ Databases: MySQL

EXPERIENCE

◆ Cloud Analogy | Salesforce Trainee (Salesforce Developer Program) July 2025 | October 2025

Gained practical exposure to Salesforce CRM fundamentals, Apex programming, and cloud application development. Worked on Salesforce data models, object relationships, and basic customizations while adhering to industry best practices under professional guidance.

EDUCATION

◆ MCA | NIET | Greater Noida

2024 – Present

CGPA: 8.22

◆ BCA | Graphic Era University | Dehradun

2021 – 2024

CGPA: 7.42

◆ XII (CBSE) | New Stepping Stones | Purqazi

2020

70.33%

◆ X (CBSE) | New Stepping Stones | Purqazi

2018

76.33%

EXTRA-CURRICULAR ACTIVITIES

◆ Represented school at the Cluster-Level Volleyball Tournament (2018), demonstrating teamwork and discipline.
◆ Event Coordinator | Giant Ludo | GEU SPE Fest – Managed a 15-member team for a university-level event with over 500 participants.

ACHIEVEMENTS AND CERTIFICATIONS

◆ Infosys Springboard certifications in Core Java | Data Structures
◆ Cisco certifications in Introduction to Cybersecurity | Introduction to Networks