Sonam Kandari

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PROFILE SUMMARY

• I am a Computer Science undergraduate with a strong focus on web development, Java programming, and problem-solving. I have experience designing and implementing scalable solutions using Java, SQL, and advanced algorithms. In addition, I am skilled in building responsive and user-friendly web applications using HTML, CSS, and JavaScript. I am eager to apply my skills to real-world projects and contribute to innovative and impactful solutions.

ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
July, 2025 - Present	B.TECH in Computer Science	DIT University Dehradun	8.49/10.0
2022	12th, C.B.S.E	Shri Ram Krishna Academy	74.6 %

PROJECTS

• Airline Management System | Java :

This project is a Java-based Swing GUI application for booking flights. It allows users to enter customer details, fetch existing customer data using their Aadhar number, select flight routes, and book flights by saving the reservation details in a database. The interface includes text fields, choice components for source and destination, a calendar for date selection, and buttons to perform fetch and booking operations. It demonstrates the integration of Swing components, event handling, and database connectivity.

- Salesforce Platform Developer I (PD1) Trailmix SmartBridge VIP 2025 Capstone in Progress, Modules Completed July 2025
 - Gained hands-on experience in Apex, SOQL, Lightning Web Components (LWC), Flows, and data security.
 - o Applied concepts in approval processes, user authentication, access governance, and AI integrations.
 - o Currently working on a capstone project to consolidate Salesforce Platform Developer I skills.
- Bank Management System | Java This project creates a simple ATM login interface using Java Swing. The application allows users to enter their card number and PIN , and provides options to sign in, clear the fields, or sign up for a new account.

TECHNICAL SKILLS

- Programming Languages: Java, HTML, CSS, JavaScript, SQL
- **Developer Tools**: Visual Studio Code, Git/GitHub
- Concepts: Operating Systems, DBMS, Data Structures And Algorithms, Cryptography, Computer Networks
- Lib/Frameworks:React
- Databases: MySQL, MongoDB,SQL

Certification and Awards

- Introduction to Java: Certificate Link
- Introduction to Java Enterprise Edition (EE): Certificate Link
- Command Line Basics in Linux: Certificate Link
- Introduction to Relational Databases (RDBMS): Certificate Link
- Number Theory and Cryptography: Certificate Link
- Postman API Fundamentals Student Expert: Certificate Link
- Python (Programming Language) and Creative Problem Solving: Certificate Link
- Python for Data Science, AI Development: Certificate Link