SUMIT RAJ

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Summary

Hi! I'm proficient in Java and C++, and I'm currently exploring web development frameworks.I enjoy tackling coding problems and building creative solutions. Looking forward to connecting and collaborating!.

Work Experience

Intern - ADE DRDO   Nov 2023 - Dec 2023

My DRDO internship at ADE focused on optimizing Java for defense applications. I leveraged existing data structures like hash tables, linked lists to efficiently manage crucial aeronautical data. This could involve storing and retrieving flight information, sensor readings, or complex aircraft component details.

Projects

Academic Insight   Link to GitHub

Academic Insight is a collaborative record management system for students and teachers. Students can access their marks and attendance anytime, while teachers benefit from streamlined IA handling and mark finalization. This reduces workload and fosters a more transparent learning environment.
TechStack:- React, TypeScript, Nodejs, MySQL

NexStore   Link to GitHub

NexStore is a modern Angular web app with category navigation, price sorting, and customizable viewing options for a seamless shopping experience. It features essential cart functionalities like price calculation and product management.
TechStack:- Angular, TypeScript

Education

2021 - 2025	Bachelor's Degree at **RNS Institute of Technology**	(GPA: 9.4/10.0)
2019 - 2021	Class 12th CBSE	(81%)
2019	Class 10th ICSE	(73%)

Achievements & Certificates

CodeChef :-   Secured a rank of 1412 out of 19200 in Starters 115

Medal of Merit :-   Secured II nd rank in the semester exam

Introduction to DataBase System :-   Completed the Certification provided by NPTEL

Java Foundation :-   Completed the Certification provided by Infosys SpringBoard

Skills

Technical Skills:-	Java, C++, JavaScript, HTML, CSS, ReactJs, NodeJS, MySQL.
Soft Skills:-	Communication Skills, TeamWork, Leadership, Problem-Solving, Decision Making .