



DEVANSH TOMAR, RA2011027030017

Course : **B.Tech**, CSE, 2024

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ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS X	Translam Academy International	CBSE	65 %	2018
CLASS XII in SCIENCE	KL International School Meerut	CBSE	62.6 %	2020
B.Tech in with specialization in Big Data Analytics	SRM Institute of Science and Technology - Modi Nagar Campus		8.47 CGPA	2024

Subjects / Electives	Machine Learning, Competitive Professional Skills, General Aptitude, Embedded System, Programming for Problem Solving, Artificial Intelligence, Data Science, Big Data Tools and Techniques, Computer Networks, Operating Systems, Computer Communications, Database Management System, Object Oriented Design and Programming, Advanced Calculus and Linear Algebra, Software Engineering and Project Management, Design and Analysis of Algorithms, Probability and Queueing Theory, Computer Organization and Architecture, Analog and Digital Electronics, Calculus and Linear Algebra, Deep Learning, Data Structures and Algorithms
Technical Proficiency	Python3, C++ Language, Web Development, Power BI, JavaScript, SQL Database, HTML + CSS, Machine Learning, Github, WordPress, Programming, Data Structures, PHP, Data Analytics, React.js

PROJECTS

Dashboards using Power BI - Data Visualization	Jun 2023 - Sep 2023
This is a project containing different dashboards made using Power BI. Different data sets are gathered from different places and then are cleaned using various steps and are then used to mad interactive dashboards.	
My Personal Website - Web Development	Sep 2022 - Sep 2022
Made my own website using HTML, CSS, and Javascript to keep a track of all my projects in one place and tell the whole summary about myself with other social websites linked.	
IMDB Movie Recommendation System - Machine Learning	Oct 2022 - Dec 2022
This model is NLP Based Recommendation Engine. It recommends you to watch movies or shows based on your recent watch history and suggests you to watch according to genres and previous-based videos.	
Stock Market Analysis - Machine Learning - Data Science	May 2022 - Jul 2022
In Depth Stock Market Analysis and trend prediction using LSTM and ARIMAX models. This can be useful for the economic sectors of a country and also for the leading financial organizations and companies.	
My portfolio using React.js - Web Development	Feb 2023 - Present
Developed My portfolio website using react and css.	
Predicted the percentage of an student based on the no. of study hours using Machine learning - Machine learning	Feb 2022 - Mar 2022
In this regression task we have predicted the percentage of mark that a student is expected to score based upon the number of hours they studied.	
◦ Used supervised machine learning algorithm.	

CERTIFICATIONS

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Data Structures in C++	Coding Ninjas	
HTML, CSS, & JavaScript - Certification Course for Beginners	udemy	
Big Data Computing	NPTEL	
Certificate of Excellence	CODING NINJAS	

COMPETITIONS

E-Quiz	Oct, 2020
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CONFERENCES AND WORKSHOPS

Information Security Research Trends and Awareness Organized by: IIT Guwahati Date: Mar 2022 This workshop was organized by IIT Guwahati in SRM NCR Campus to know about Information Security and research trends.
Introduction to Competitive Programming Organized by: CodeChef Date: Oct 2021

This workshop was organized by the CodeChef SRM NCR chapter and was hosted by me to teach all the members and participants about competitive programming, their use and ways to learn DSA.

PERSONAL DETAILS

Date of birth: 26 November 2002	Father's name: Rajesh KumarTomar
Permanent address: 18-A Honey Golf Greens Behind LLRM Medical College Meerut, Meerut, Meerut, Uttar Pradesh, PIN - 250004	Languages known: Hindi, English
Permanent contact number: 9149113977	Nationality: INDIA
Passport availability: No	