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Aman Verma

Technical Skills: Data Structures, Algorithms

Language: C++, JavaScript, Python

Web Development: ReactJS, NextJS, HTML, CSS, NodeJS, ExpressJS

Databases: MYSQL, MongoDB

Tools: Git & GitHub

Certification: Clash of Sorting Shifus – IIT Bombay, Google Data Analyst – Coursera ,
Ethnus mern – Internship

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	September 2021 –Ongoing	VIT BHOPAL University	8.3/10
Class XII	April 2020	Central Academy, Barabanki	88.6%
Class X	April 2018	Central Academy, Barabanki	83%

ACADEMIC PROJECTS

Web Design	<ul style="list-style-type: none">▪ RJ&Snacks (Jan 2024)<ul style="list-style-type: none">- Description: Implemented a comprehensive Nagercoil chips web application utilizing the MERN stack, resulting in a seamless user experience and a 50% boost in online product sales.- Key Features: Comprehensive CRUD Operations, Robust User Authentication System, Advanced Login Caching, Responsive design, Cart management for streamlined product selection and checkout, JWT Authentication, Secure payment processing integration using established e-commerce platforms.- Technology: MongoDB, Express.js, React.js, Node.js, RESTful API- Role: Full Stack Developer
Web Design	<ul style="list-style-type: none">▪ IMDb clone (Aug 2022)<ul style="list-style-type: none">- Description: Completed a dynamic and interactive IMDb clone using ReactJS to enable users to explore and discover movies, access detailed information, and leave reviews and ratings.- Key Features: Movie Search, Movie Details, Review System, Responsive Design.- Technology: React.js, JavaScript, HTML & CSS, RESTful API- Role: Front End Developer
Web Design	<ul style="list-style-type: none">▪ Books Management System (Aug 2023 – Nov 2023)<ul style="list-style-type: none">-Description: Engineered a comprehensive book inventory management solution leveraging the MERN stack, enabling efficient CRUD operations for seamless book tracking, organization, and management; increased library productivity by saving 20+ hours per week and reducing book retrieval time by 50%.-Technology: MongoDB, Express.js, React.js, Node.js, RESTful API-Role: Full Stack Developer

EXTRA-CURRICULARS AND ACHIEVEMENTS

Achievements	<ul style="list-style-type: none">▪ Participant, Coding Competition Clash of Sorting Shifus – By IIT Bombay
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	<ul style="list-style-type: none"> ▪ LeetCode Profile: https://leetcode.com/akaAmanVerma/
Responsibilities	<ul style="list-style-type: none"> ▪ Under-19 Cricket Captain of Lucknow ▪ Leader- District cricket team Under-16 & Under-19
Extracurricular	<ul style="list-style-type: none"> ▪ Participant, Intra-murals cricket tournament, VIT BHOPAL, (9 Sep – 12 Sep) ▪ Participant, Aavhaan cricket tournament 2023, VIT BHOPAL, (11th May)

ADDITIONAL INFORMATION

Hobbies	<ul style="list-style-type: none"> ▪ Book Reader – Religious books. ▪ Playing Cricket - Represented District in U-19 tournament in Kanpur
Languages	<ul style="list-style-type: none"> ▪ English, Hindi