OMMER SIDEEQ

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About Me

I am a 3rd-year B.Tech student in Information Technology at the National Institute of Technology, Srinagar. I have strong skills in C++, C, JavaScript, and Web Development, with experience in Data Structures, Algorithms, and Software Design Principles. I have built and deployed projects using React, Tailwind CSS, Node.js, Express, and MongoDB, focusing on clean and scalable code. Currently exploring Machine Learning and Artificial Intelligence. Eager to contribute to dynamic teams, learn modern frameworks, and deliver high-quality software solutions.

Education

• National Institute of Technology, Srinagar B. Tech in Information Technology and Engineering 2023 - 2027

- BHSS Ganderbal, J&K Board Higher Secondary (12th) - 75%
- Govt Boys Higher Secondary School Chattergul, J&K Board Secondary (10th) – 80%

Technical Skills

- Programming Languages: C, C++, JavaScript, Python, Java (Basic), HTML5, CSS
- Core Concepts: Data Structures & Algorithms, OOP, Operating Systems, DAA
- Frameworks & Technologies: Node.js, Express.js, React, Tailwind CSS, REST APIs, ORM, NumPy, Pandas, Turtle, Matplotlib
- Databases: MongoDB, SQL
- Tools: Git, GitHub, VS Code
- Other Skills: Version Control, API Integration, Responsive Design, Deployment, Problem Solving, Team Collaboration

Projects

- Portfolio Website HTML, CSS, JavaScript
 - Designed and deployed a fully responsive personal portfolio website showcasing skills and projects.
 - Implemented smooth animations, mobile-first design, and cross-browser compatibility.
 - View Project
- MERN E-Commerce Website (Backend) Node.js, Express.js, MongoDB, REST API
 - Developed a robust backend for an e-commerce platform supporting CRUD operations for products, users, and orders.
 - Implemented secure JWT authentication, cart management, and API-based checkout logic.
 - Integrated MongoDB Atlas for cloud database and used Express middleware for validation and error handling.
 - o GitHub Repository

Achievements & Certifications

- Solved 100+ DSA problems on LeetCode.
- Python Programming Certification GUVI (in partnership with Google for Education), Dec 2023, Verified ID: 88B497glw5j0217zly.
- Decode C++ with Data Structures & Algorithms Physics Wallah, Jan 2025.

Interests

Programming, Web Developme	nt, Cybersecurity,	, Trekking, M	Iovies, C	Communication	Skills Development