Tanoo Sree Krosuru

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Summary

Motivated Computer Science student with a strong sense of consistency and dedication toward personal growth. Believes in continuous learning and improving through regular practice and self-discipline. Aims to make meaningful contributions by staying curious, responsible, and committed to excellence.

Education

- **B.Tech in Computer Science and Engineering**, Aditya Engineering College   2023–2027
  CGPA: 9.3
- **Intermediate (Class XII)**, Narayana Jr. College   2021–2023
  CGPA: 9.58
- **Class X**, Narayana Group of Schools   2020–2021
  CGPA: 10

Technical Skills

- **Languages:** C++, Java, Python, SQL
- **Web Technologies:** HTML, CSS, JavaScript, Bootstrap, React.js
- **Tools:** Git, GitHub, Docker, VS Code, Excel, PowerPoint
- **Core Concepts:** Data Structures, Algorithms, OOPS, DBMS, OS, CN, Problem Solving

Internship Experience

- **Summer Intern – Aditya University** (May 2025 – June 2025, 8 weeks)
  Ecovana – Home Gardening Website
  Worked as a Web Development Intern using HTML, CSS, and JavaScript. Built a responsive website to promote eco-friendly living and sustainable gardening. Designed an engaging interface with plant-care guides and accessibility features. Improved UI performance and responsiveness, enhancing overall user experience.

Projects

- **Portfolio Website** (HTML, CSS, JavaScript)
  Designed and developed a responsive portfolio website to present projects, skills, and achievements in a structured manner. Implemented mobile-first layouts for cross-device compatibility. Added interactive UI components and smooth navigation to improve engagement. Optimized content structure for readability and professional presentation.
- **Algonest – DSA Preparation Platform** (HTML, CSS, JavaScript)
  Built a structured DSA preparation platform to organize coding problems and learning resources. Categorized topics to improve clarity and navigation. Implemented responsive UI for accessibility across devices. Focused on enhancing consistency in problem-solving practice.
- **Payment Gateway with Multi-Method Processing and Hosted Checkout**
  Designed a modular payment processing system to simulate real-world transaction workflows. Supported multiple payment methods such as cards and UPI. Implemented hosted checkout flow with validation and error handling. Focused on secure architecture, request handling, and transaction reliability.

Certifications and Achievements

- IT-PEARSON: IT Specialist — HTML, CSS, JavaScript
- Oracle Java Global Certification
- CISCO: C, C++, Operating Systems
- HackerRank: SQL (Basic, Intermediate), Python (Basic)
- 5 in SQL and 4 in C++, Java, Python on HackerRank

Coding Profiles

LeetCode   CodeChef   GeeksforGeeks