Aman Nisar

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Education

JSS Academy Of Technical Education   2022–2026
Bachelor of Engineering in Computer Science (CGPA: 7.06/10.00)   *Bengaluru , India*
- **Coursework:** Data Structures and Algorithms, Software Engineering, Operating System, Computer Networks, Database Management System, Machine Learning.

Government Higher Secondary School Dialgam , Anantnag   2021–2022
12th Boards – JKBOSE (Percentage: 92.0)   *Jammu and Kashmir , India*

Future Vision Model School , Tral   2019–2020
10th Boards – JKBOSE (Percentage: 82.0)   *Jammu and Kashmir , India*

Experience

OctaNet Services Pvt. Ltd   Feb 2024 – Mar 2024
Web Development Intern   *Bengaluru, India*
- Developed the Quiz Master project, an online quiz platform using HTML, CSS, JavaScript, Django, and SQLite.
- Implemented dynamic quiz generation and interactive features, enhancing user engagement and overall experience.
- Created administrative tools for managing quizzes, user profiles, and performance tracking, hosting 1000+ questions to provide customized exam solutions.

Deloitte Australia (Forage Virtual Program)   Mar 2025 - Apr 2025
Data Analytics Job Simulation   *Remote*
- Completed a Deloitte job simulation involving data analysis and forensic technology.
- Created an interactive data dashboard using Tableau to visualize key findings.
- Utilized Excel to classify datasets and draw critical business conclusions.

Projects

A React Chat Application | *React for the Front-end UI , Backend (Node.JS with Express)*
- React is a JavaScript library to build user interfaces, particularly for singlepage applications.
- Implemented Firebase that provides real-time synchronization and easy user authentication. Integrated React with Firebase that allows developers to create applications that can handle real-time data updates effortlessly.
- It paves the way for improved communication in the digital landscape.

Quiz Master | *Django , Python , HTML , CSS , JavaScript , SQLite*
- Built a centralized quiz platform for institutions, supporting 50+ registered students.
- Implemented user registration, secure question-answer flow, and exam submission features.
- Integrated real-time exam capabilities with a seamless interface.

Technical Skills

- **Web Development** : HTML , CSS , JavaScript , Django
- **Languages** : Java , C , Python , Rust
- **Database Management** : MySQL

Achievements

- Awarded **1**st position in State Level Painting Competition organized by Department of Youth and Sports, Jammu and Kashmir, 2022.
- Participated in various sports competitions such as Kabaddi, Cricket, Badminton, Snooker, and Golf, winning matches and demonstrating teamwork and collaboration.

Social Engagements

- **Leadership** : Led State Level Kabaddi team being the captain, inspiring people to join and making it possible to reach to the State level.
- **Sports Engagements** : Actively participated in Football, Kabaddi, Cricket, and Snooker , showcasing teamwork and dedication.
- **NSS-National Service Scheme** : Participated in various NSS activities.