

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.

Future Vision Model School Tral , Kashmir

- **10th Boards-JKBOSE** (Percentage-82.0)

Government Higher Secondary School Dialgam Anantnag , Kashmir

- **12th Boards-JKBOSE** (Percentage-92.0)

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.

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 1st 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.