

Katkar Sanskar

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Education

SR University, Bachelor of Technology in Computer Science August 2023 – April 2027

- GPA: 8.1/10.0

SR Dhruva College, Intermediate 2021-2023

- Marks: 980

Coursework: Computer Architecture, Operating Systems, Database Management System, Data Structures, Design and Analysis of Algorithms, Computer Networks, Cloud Computing

Experience

AICTE – Eduskills (Remote Internship) | AI & ML Intern | Jul–Sep 2024

- Developed and deployed AI/ML models on real-world datasets improving prediction accuracy by 15%.
- Implemented projects in Generative AI, NLP, and Computer Vision for automation and text processing.
- Enhanced team productivity through effective documentation and remote collaboration tools.

Technical Skills

Languages: Python, Core Java

Tools & Frameworks: Git, Visual Studio

Web Programming: HTML, CSS, JavaScript

Database: SQL

Projects

RockPaperScissor Game (Python)

- Developed a Python-based Rock–Paper–Scissors game using enums, loops, and conditional logic.
- Implemented user input validation and randomized computer moves to simulate real gameplay.
- Designed an interactive console application with replay functionality and clean output formatting.

Clothing Store Website (HTML/CSS/JS)

- Developed a responsive front-end for an e-commerce clothing platform with modern UI/UX principles.
- Integrated interactive product pages and dynamic data rendering for seamless user experience.
- Implemented clean, modular code using HTML, CSS, and JavaScript for maintainability.
- Managed source code effectively using Git and GitHub for version control and collaboration

Certifications

- AWS Academy Graduate-Cloud Foundations ([Badge](#))
- Java Programming Fundamentals — IBM Skills Network([Certificate](#))
- Microsoft SQL Server Professional Certificate — Coursera([Certificate](#))

Achievements

- Published an IEEE Paper