

# SANSKAR SIJARIYA

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## EDUCATIONAL QUALIFICATIONS

Course (Stream)/Examination	Institution/University	Year of Passing	Performance
B-tech (I.T.)	Arya Institute of Engineering and Technology Rajasthan Technical University	2021-Present	9.51 CGPA
XII(Science)	Vasu Deo Public School (Datia)	2021	72%
X	Lord Krishna Public School (Datia)	2019	68%

## About/Objectives

I'm an enthusiastic Python developer with a solid background in crafting robust and scalable applications. I've refined my skills in Python programming, web development, and data analysis. My passion for writing clean, efficient code and my knack for problem-solving continually push me to explore the latest technologies and industry best practices.

My expertise lies in leveraging Python frameworks like Django and Flask to create high-performance backend systems, RESTful APIs, and dynamic web applications. I'm adept at database management across various systems such as SQL, enabling me to design efficient data models and optimize database performance for seamless application operations.

In addition to backend development, I have a strong command of frontend technologies including HTML, CSS, and JavaScript, allowing me to contribute effectively to full-stack projects. Moreover, my proficiency in data science libraries such as NumPy, Pandas, and Matplotlib empowers me to extract valuable insights from complex datasets, driving informed decision-making.

## ADDITIONAL QUALIFICATIONS AND COURSES

- Django Framework Full-Stack Development (9 Feb 2024)
- C Programming (Jan-March 2023)
- Front End Web Development (Oct-Dec 2022)

## INTERNSHIPS, LIVE PROJECTS (OR STARTUPS)

- Learn and Build, Jaipur** (July-Sept 2023)  
Data Science with AI-ML  
It was a 2-month Training and Internship Program

## PROJECTS UNDERTAKEN

- Medical Insurance Cost Prediction System (Data Science)**  
This project aims to predict medical insurance costs based on various factors such as BMI, Smoking status, etc. By using machine learning techniques.
- Portfolio Builder**  
The portfolio builder project is a Django-based web application enabling users to effortlessly craft and exhibit their professional portfolios. Users can personalize layouts, showcase projects, and highlight skills, ensuring an impactful online presence. With user-friendly customization options and responsive design, the platform offers an intuitive solution for individuals seeking to showcase their talents effectively.

## AWARDS & ACHIEVEMENTS

- 1<sup>st</sup> Rank in Academics – Annual Function – Arya College- 2021-2022



## Skills

- C Programming
- Python
- SQL
- Django
- Frontend Development (HTML, CSS, JavaScript, Bootstrap)
- Machine Learning (Python)
- Problem Solving Skills (C++)

## OTHER INTERESTS & ACTIVITIES

- Portrait Sketching

## Links

-  <https://www.linkedin.com/in/sanskar-sijariya-7544b2242>
-  <https://github.com/DevSijariya>