

# RAJVEER SINGH BACHHER

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## EDUCATION

Gyan Ganga Institute of Technology and Sciences

B-Tech in Computer Science Engineering with Specialization in  
Data Science [ CGPA : 8.45 (3rd year) ]

2020 - 2024

Kendriya Vidyalaya

VFJ, Jabalpur

XII [Percentage : 80]

2018 - 2020

## SKILLS

- Language - Python for Data Science ,Basics of SQL
- Tools - Power BI , Canva
- Libraries - pytsx3 ,Matplotlib ,Numpy ,Pandas ,Speech Recogn ,Chatterbot
- Problem-Solving
- Strong Communication

## PROJECTS

### PROJECT JACK

- Created a Python-based **AI Assistant** with speech recognition and natural language processing capabilities
- Implemented Google and Wikipedia **APIs** for data retrieval and integration into the assistant.
- Capable of providing information from Google and Wikipedia, as well as searching and retrieving videos from YouTube

### AUDIO LIVER

- A Python-based project that aims to convert books or textual content from PDF files, Word documents into **audio or audible formats**.
- The Book-to-Audio Converter provides users with a convenient way to listen to their preferred books or content on the go, enhancing accessibility and the reading experience.

### PROJECT JENNY -Learning Bot

- An **AI bot** designed to provide the most relevant responses to user queries and topics, both in text and audio formats.
- Capable of understanding and processing questions asked in **text or voice** formats.
- Aims to deliver highly relatable and **accurate responses** to enhance user interaction and experience.

## CERTIFICATIONS

- PCAP - Programming Essentials in Python[Cisco]
- Data Science Associate [Great Learning]
- Machine Learning Foundation [AWS]
- Data Analytics [AWS]

## ACHIEVEMENTS & ACTIVITIES

- **Finalist** of E Summit 23 [ IIT Bombay ] (Entrepreneurship)
- Participated in Jaipur Reva Hackathon 2023 (Tech)
- Got **qualified** for Eureka 22 [ IIT Bombay ] (Entrepreneurship)
- Got **qualified** for MSME (Ministry of Small Medium Enterprises) (Tech)
- Qualified for Smart India Hackathon {SIH} College Level 2022 (Tech)

## POSITION OF RESPONSIBILITIES

- Core Lead E-Cell GGITS
- Core Member Team Indigo GGITS
- Placement Coordinator | Training and Placement Cell GGITS