Aryaman Sarangi

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EDUCATION

VIT Bhopal University, Bhopal	8.58/10
B. Tech CSE (Cloud computing and automation)	June 2022 – Present
Vikash the concept school, Sambalpur, Odisha	95.0%
Class XII	July 2021
Jawahar Navodaya Vidyalaya, Balangir, Odisha	92.0%
Class X	May 2019

TECHNICAL SKILLS

Technical Skills: Java, C++, DSA, Python, HTML, CSS, JavaScript, ReactJS, NodeJS,

Certifications: HTML, CSS, and Javascript for Web Developers(Coursera)

Fundamentals of AI and ML(Vityarthi)

Dec 2023

May 2023

Python Essentials (Vityarthi) Nov 2022

PROJECTS

I)TranscribeMate: Speech-to-Text Converter

Technologies: React.js, Speech Recognition APIs, CSS styling

- Developed a real-time speech-to-text converter using **React.js** with a user-friendly interface.
- Integrated Speech Recognition APIs for high-accuracy transcription.
- Conducted comprehensive testing to ensure **performance**, **reliability**, **and usability**.

II)Student Ouery Resolution Chatbot

Technologies: Python, NLP

- Designed and implemented an NLP-based chatbot using Python to enhance student support.
- Improved query resolution efficiency for educational institutions.

EXPERIENCÉ

Learning – "I am currently a third-year Computer Science student at VIT Bhopal University. I am seeking an opportunity to gain valuable experience with your company. I am committed to apply my skills diligently and am eager to further develop my technical capabilities."

Passionate about applying problem-solving skills to real-world challenges

ACHIEVEMENTS

- Participated in aarambh'23, advitya'23 (Volleyball tournaments).
- Played the lead role in Project Exhibitions held in my First and Second year.
- Awarded a Merit Certificate by CBSE for scoring 100 in Mathematics in Class X.

EXTRA CURRICULARS

- Tech Enthusiast Passionate about exploring and testing emerging technologies.
- Wanderlust Actively seeks travel experiences for cultural and intellectual growth.
- Sports & Hobbies Passionate volleyball player and cricket enthusiast.
- Languages: English (Professional), Hindi (Fluent), Odia (Mother Tongue).