

Education

BACHELOR OF TECHNOLOGY- Dr. Babasaheb Ambedkar Technological University Majors: Computer Science in Artificial Intelligence and Machine learning 7.5 CGPA	2024
HSC - Shiv Chhatrapati College, Chhatrapati Sambhajinagar. 66.92 %	2020
SSC - Saint Xavier's High School , Chhatrapati Sambhajinagar 74 %	2018

Skills

- Programming Languages:** Python, SQL, Java, C
- Developer Tools:** Git, GitHub
- Data Science & AI:** Machine Learning, Deep Learning, Natural Language Processing, Probability and Statistics
- Data Visualization & Analytics:** Power BI, Advanced Excel
- Interpersonal Skills:** Communication Skills ,Teamwork and Collaboration, Problem-Solving, Adaptability and Flexibility, Time Management

Projects

YouTube Transcriber

- Technologies:** Python, Speech Recognition API, Flask
- Description:** Automated transcription of YouTube videos using Speech-to-Text APIs. Implemented pre-processing for improved accuracy.
- Key Skills:** API Integration, Audio Processing, Automation, Data Pre-Processing
- Achievement:** Increased transcription accuracy to 90% by optimizing pre-processing pipeline.

Personalized AI Assistant

- Technologies:** Python, NLP, Flask
- Description:** Developed an AI Assistant that uses NLP to provide personalized user recommendations and responses.
- Key Skills:** Natural Language Processing, Machine Learning, Python, Personalization
- Achievement:** Improved user engagement with personalized, relevant responses.

Work Experience

Suven Consultants & Technology Pvt. Ltd (Java Intern)	Aug 2022 – Sep 2022
Capgemini Digital Academy (Core Java Technology)	Feb 2024 – May 2024

CERTIFICATIONS

Data Science SevenMenntor and Training Pvt Ltd	June 2024 – On going
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