

Anshika Sharma

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EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech CSE	Bennett University, Uttar Pradesh	8.2 (upto 6th	2022-2026
		sem)	
Senior Secondary	Kendriya Vidyalaya /CBSE	87%	2022
Secondary	Kendriya Vidyalaya /CBSE	85%	2020

EXPERIENCE

• Data Analytics Intern

April 2025 - July 2025

Skyjumper Sports and Amusements Private Limited, India

- Cleaned and structured large volumes of booking and revenue data using **Python (NumPy, pandas)** and **Excel**, uncovering insights on demographics, spending patterns, and top-performing centers.
- Built and deployed real-time dashboards via **Power BI**, **Power Apps**, and **SharePoint** to streamline reporting across multiple departments.
- Automated reporting workflows and applied **SARIMA** for time series analysis on revenue trends, boosting data-driven decisions and saving 60% manual effort.

PROJECTS

Chrome Extension for Text Summarization and Text-to-Speech

June - 2024

 $Tools:\ HTML,\ CSS,\ JavaScript, Flask-CORS,\ Hugging\ Face,\ DistilBART,\ AutoTokenizer, Regex\ ,\ Chrome\ Extensions\ API$



- Built a Chrome extension to process web-selected text and generate both summarized text and audio output using AI, handling multimodal data for accessibility.
- Developed a Flask backend with Hugging Face Transformers for accurate and consistent summarization.
- Created a responsive frontend using HTML, CSS, and JavaScript for seamless user interaction.
- Applied NLP techniques to preprocess input and generate concise summaries with corresponding audio.

Interactive PDF QA

January 2025

Tools: Python, Streamlit, LangChain, Google Gemini Pro, FAISS

- Developed a Streamlit web app to upload and preview multiple PDFs side-by-side.
- Integrated Google Gemini Pro for AI-powered question answering based on PDF content.
- Utilized LangChain for text processing and FAISS for efficient vector storage and retrieval.
- Implemented a clean UI allowing users to select PDFs, view content, and interact with an AI assistant.

SKILLS

- Programming Languages: Python, C++, JS(Beginner)
- Frameworks/Tools: :TensorFlow, PyTorch, Keras, LangChain, Hugging Face Transformers, OpenCV
- Concepts::NLP (BERT, GPT-like models, Summarization), Computer Vision, Reinforcement Learning
- Other Tools:1: RESTAPI, Flask, Streamlit, Jenkins, Git, Docker

CERTIFICATIONS

- DeepLearning.AI, Improving Deep Neural Networks: Hyperparameter Tuning and Optimization November, 2024
- University of California San Diego, Data Structures

 $October\ 2023$

• IBM, Deep Learning and Reinforcement Learning

April 2024

ACHIEVEMENTS

Research Paper on Phishing Detection: Published research on phishing detection using URL-based features at the SCota 2024 conference. Forthcoming in the International Journal of Intelligent Enterprise (SCOPUS)

Event Management and Leadership Organizing team of Research Conclave 2024, Bennett University. Successfully led the logistics and coordination of multiple events within the conclave, demonstrating strong leadership, organizational, and time-management skills.

Positions of Responsibility

• PR Head, Bennett Undergraduate Research Scoiety, Bennett University