ANSHUL KANNAUJIA

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EDUCATION

BHARATI VIDYAPEETH'S COLLGE OF ENGINEERING

New Delhi

Bachelor of Science in Computer Science and Enginering(8.00/10)

Nov 2022 - June 2026

EXPERIENCE

Data Analyst Intern

April 2025 - Present

Renu Sharma Foundation (NGO) — Batch 14

- Developed a RESTful Flask backend for an AI-powered interview assistant using Mistral LLM, enabling dynamic question generation, response evaluation, follow-ups, session management, and JSON-based API endpoints with production-ready architecture and Git version control.
- Worked on data-driven projects like shipment cost and delay analysis using Python and machine learning.

ACADEMIC PROJECTS

Research Paper: Cryptocurrency Price Forecasting (Published – ICICC 2025)

- Forecasted crypto prices using ARIMA, Facebook Prophet, and NeuralProphet.
- Performed residual analysis and rolling forecasts to evaluate RMSE.
- Published in a peer-reviewed international conference.

Writers Forest — Full-Stack Blogging Platform

Link: https://writers-forest.onrender.com

Tech Stack: Node.js, Express, EJS, Supabase, HTML/CSS, JavaScript

- Developed a responsive blogging app with user auth, post publishing, and commenting.
- Integrated Supabase Auth & DB for secure login and real-time data storage.

Bitcoin Price ML Web App — Time Series Forecasting Tool

Tech Stack: Streamlit, yfinance, Prophet (Facebook), Python

- Built an web app to predict Bitcoin prices using historical data and Prophet time-series model.
- Integrated yfinance for real-time data fetching and connected frontend inputs to dynamic model inference via Streamlit.

Resume Analyzer – AI-Powered Resume Evaluation Web App

Link: https://resume-analyzer-production-25aa.up.railway.app/

Tech Stack: Flask, HTML/CSS/JS, Python, Mistral API, YAKE, Textstat, Git

- Integrated Mistral API to generate ATS-style feedback: match score, strengths, weaknesses, and improvement suggestions.
- Used YAKE for keyword gap analysis and Textstat for Flesch–Kincaid readability scoring.

ADDITIONAL SKILLS

- Programming: Python, C++, C, JavaScript, Node.js, Express.js ,react, HTML5, CSS3, JavaScript, Streamlit
- Data & ML: Pandas, NumPy, scikit-learn, Facebook Prophet, ARIMA, Power BI
- Tools: Git, REST APIs, Flask, Agile, SQLExpertise in programming & coding, solution design, project management, software testing, database management, product development, and Agile methodologies.