RESUME

Mr. Divyansh Rana
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Career Objective: Aspiring AI/ML engineer with strong fundamentals in Python, machine learning, and GenAI systems. Seeking an internship to apply my skills in real-world projects, contribute to innovative solutions, and grow as a hands-on AI practitioner.

Skills:

- **Programming Languages:** Python, SQL
- **Machine Learning:** Scikit-Learn, TensorFlow
- **Generative AI:** LangChain, RAG, Chatbots
- **MLOps**: Streamlit, LangSmith Tracing, Git
- **Vector Databases:** FAISS, ChromaDB

Projects:

1. Legal RAG Assistant

- Built a Retrieval-Augmented Generation (RAG) chatbot for the Indian Constitution.
- Integrated Groq (LLaMA 4), FAISS vector search, and Streamlit UI for a seamless user experience.
- Enabled PDF upload, multi-turn chat, and LangSmith tracing for debugging.
- GitHub: github.com/Divyanshrana01/GenAi-Projects

2. DocTalk: Converse with Websites & PDFs

- Developed a GenAI-powered RAG chatbot that lets users chat with website content and PDF documents.
- Enabled website scraping via Beautifulsoup and PDF parsing using PyPDFloader .
- Designed a clean, interactive Streamlit interface with dynamic content ingestion and question answering.

Certifications:

- Google Advanced Data Analytics Professional Certificate(8-course series)
- Acmegrade's Data Science

Education Qualification:

S.no	Examination Passed	Name of the University	% of Marks	Year of Passing
1.	Bachelor of Technology (B.Tech) in Computer Science Engineering	Veer Madho Singh Bhandari Uttarakhand Technical University	60% (waiting for final result.)	2022-2025
2.	Diploma in Electrical Engineering	Uttarakhand Board of Technical Education, Roorkee	8 CGPA	2019 - 2022
3.	High School	CBSE	62%	2018 - 2019