Himanshu Parihar

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SUMMARY

ML Engineer with a proven ability in developing full-stack machine learning projects. Passionate about data, training ML/DL models, and providing clear insights. Hands-on experience in leveraging various ML techniques to solve challenging business problems. Proficient in machine learning, deep learning, and transfer learning models.

EDUCATION

Delhi University — New Delhi, Delhi
Bachelor of Science in Maths, Minor in CS — *Dec. 2020 – June 2023*

Jawahar Navodaya Vidyalaya — Bageshwar, Uttarakhand
Intermediate — *2019– 2020*

EXPERIENCE

Machine Learning Engineer — Oct 2023–Present
Hivoco Studios — *New Delhi, Delhi*

- Developed an end-to-end **Voice To Voice ChatBot** using **Python, Whisper, OpenAI, SQL** to implement seamless interaction between the user and bot which improves Customer Service
- Used **MySQL** for data collection
- Collaborated with team members to build the project from scratch

PROJECTS

PDF Chat Assistant | *Python, LangChain , Streamlit, Vector Database, Groq*
Project link

- Developed a Chatbot using RAG which helps to solve your PDF related Queries

Disaster Tweet Classifier | *NLTK, NumPy, Pandas, EDA*
Project Link

- We build a Disaster Tweet Classifier using NLP, Machine Learning which classifies whether tweets are related to a disaster or not.

Book Recommendation System | *Python , Pandas, NumPy, Eda*
Project Code Link

- The aim of project is to recommend books to users using their past searches.

CERTIFICATION

Certification in Data Science — May 2022 – Nov 2022

Advance Certification in SQL — Nov 2022

TECHNICAL SKILLS

Languages: Python, SQL
Frameworks: LangChain, RAG, Hugging Face, Tensorflow
Developer Tools: VS Code, Visual Studio, PyCharm, Jupyter Notebook
Libraries: pandas, NumPy, Matplotlib,
Databases: MySql, Vector Database
Algorithms: Machine Learning, NLP, Deep Learning