

Himanshu Goyal

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EDUCATION

B.E. Computer Engineering , CGPA - 9.36

Keystone School of Engineering

11/2022 – 06/2026 | Pune, Maharashtra

COURSES

- Generative AI Course with Langchain and Huggingface
- Data Science With Python
- Deep Learning - NLP

PROJECTS

Advanced AI Resume Evaluator

- Built AI-driven ATS with Google Gemini API & Streamlit, achieving 95% accuracy and reducing screening time by 70%.
- Implemented resume parsing, NLP-based keyword matching, and analytics to streamline recruitment and optimize hiring.

Job Description Generator

- Developed an AI-powered Streamlit app using Google Gemini API for automated job descriptions with 98% relevance.
- Reduced job description creation time by 80%, ensuring consistency and accuracy across roles.

Conversational AI Chatbot Suite

- Built a multi-feature chatbot using LangChain for document Q&A, summarization, SQL queries, math solving, and code assistance.
- Integrated RAG with 6+ LLMs (Gemma, LLaMA3, Mistral) using FAISS/Chroma for efficient retrieval.

Bangalore House Price Prediction

- Developed an end-to-end ML web application for Bangalore real estate price prediction using Flask, achieving 85% R^2 score and improving accuracy by 30%.
- Performed data preprocessing, feature engineering, and hyperparameter tuning (GridSearchCV), enhancing data quality by 95% and reducing model error.

SKILLS & PROGRAMMING LANGUAGES

Python Programming

Machine Learning

Data Preprocessing

Natural Language Processing

Generative AI

TOOLS & FRAMEWORK

Pandas , NumPy , PyTorch , Tensorflow , Scikit Learn ,
Streamlit , Langchain , Huggingface , Git , Github ,
MongoDB , Matplotlib , Flask

ACHIEVEMENTS

- Awarded Academic Excellence Certificate for securing Top 5 rank.
- Participated in “Tech Savvy Quiz”, a technical event as a part of “TESSERACT 2024”

SOFTSKILLS

- Team Collaboration in agile environments
- Leadership
- Management Skill

LANGUAGES

- English
- Hindi
- Marathi

INTERESTS

- Novel Reading
- Gymnastics
- Travelling

CARRIER OBJECTIVE

- To contribute to organizational success while continuously enhancing skills through learning and innovation.
- Committed to delivering results with adaptability, problem-solving, and a growth-oriented mindset.