Sujal Tamrakar

sujal.tamrakar@outlook.com • +91-7067599678 • Indore, India
linkedin.com/in/sujaltamrakar • github.com/sujal03

Education

Chameli Devi Group of Institutions, Indore	November 2020 – June 2024

Bachelor of Technology in Information Technology

- CGPA: 7.97

Garima Vidhya Mandir, Indore	July 2019 – March 2020

Class 12th Examinations

- Score: 65.6%

Garima Vidhya Mandir, Indore	July 2017 – March 2018

Class 10th Examinations

- Score: 67.4%

Experience

AI Intern at VKAPS IT Solutions Pvt. Ltd.

- Built and deployed 16 AI projects using LangChain Python.
- Enhanced business processes with AI solutions at VKAPS IT Solutions.

Data Science Trainee at Grow Tech

- Study trends and patterns through exploratory data analysis.
- Acquire knowledge in using SQL for database querying and management.

Skills

- **Programming Languages:** Python, SQL
- **AI & Machine Learning:** LangChain, LLMs, Pinecone, Cohere
- **Web Development:** Streamlit
- **Tools & Libraries:** dotenv, GitHub

Project

Online Code Review Tool

- Developed a Python-based tool for automated code reviews with detailed feedback.
- Technologies: LangChain Cohere, Streamlit, Python, dotenv.

Automatic Ticket Classification Tool

- Developed a tool for classifying and managing user tickets across multiple departments using Pinecone and LLMs.
- Technologies: LangChain Cohere, Streamlit, Pinecone, dotenv, Python.

Workshops and Training

- **Udemy couse:** Master **LangChain** and **Gen AI** for innovative LLM applications.
- Completed **Machine Learning Training**: From IIT Indore, and developed a Book Recommendation Project.

Additional Information

- Passionate about gym and fitness activities to stay healthy and balanced.
- Enthusiastic photographer; won a photography competition organized by the CDGI Cultural Activity Group.
- Completed Basic and Advance **Python** course from CDGI.