

Kurian Jose

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OBJECTIVE

Aspiring AI Governance and Compliance Intern with a foundation in legal-tech AI tools and responsible LLM deployment. Passionate about ethical AI, documentation, and aligning models with regulations and organizational standards.

EDUCATION

Galgotias University

B.Tech in Computer Science — AI and Machine Learning Specialization

– Relevant Coursework: Machine Learning, NLP, Data Structures, Algorithms

Greater Noida, UP

Oct 2023 – Present

Father Agnel School

Senior Secondary Education

New Delhi

March 2021 – May 2023

EXPERIENCE

Astron Financial Solutions

AI Intern

June 2025 – July 2025 (2 mo.)

- Built a legal case brief generator with Streamlit and Groq API; reduced manual effort by 40%.
- Created legal MCQ/subjective question generator via prompt engineering; improved efficiency by 30%.
- Automated case retrieval/summarization from Indian Kanoon using Selenium + OpenRouter API.
- Developed an LLM Consolidator for model comparisons using Meta LLaMA-3 + Streamlit.
- Maintained internal validation logs and supported explainability documentation for models.
- Familiar with ISO/IEC 42001 and NIST AI RMF frameworks.

PROJECTS

Legal Case Brief Generator (LLM-Powered) | *Python, Streamlit, LangChain, Groq API*

June 2025

- Developed a Streamlit app that extracts PDF case files and generates structured legal briefs (FIRAC) using a modular LangChain + Groq LLM pipeline.
- Implemented chunking and prompt chaining for accurate summarization; managed LLM configs securely with dotenv.
- Delivered a usable UI with clean outputs, supporting documentation transparency and responsible legal-tech deployment.

Automated Legal Case Retrieval & Summarization Tool | *Python, Selenium, OpenRouter, PyMuPDF*

July 2025

- Built a CLI and Streamlit-compatible system to retrieve Indian court judgments via plain-English input and summarize them with an LLM.
- Automated case search/download via Selenium on Indian Kanoon; extracted judgment PDFs and generated structured summaries.
- Implemented audit trails and fallback logic for retrieval/LLM reliability, ensuring traceability of legal outputs.

SKILLS

Languages: Python, Java, C, SQL

AI/ML: LLMs, LangChain, RAG, Prompt Engineering, BiLSTM, TensorFlow, NLP (Regex, NLTK)

Tools: Streamlit, Selenium, Git, VS Code, PyCharm, FAISS

APIs: OpenAI, Groq, OpenRouter

Compliance: Familiarity with ISO/IEC 42001, NIST AI RMF, GDPR

In Progress: Hugging Face, Async LLM Orchestration

CERTIFICATIONS

IBM: Python for Data Science, AI Development

Certificate

Guvi: 100 Days of Python Expert

Certificate

SOFT SKILLS

- Team player, fast learner, and compliance-aware AI builder with strong documentation habits.