

**Hiron AI Ltd**

London, England

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Certificate of Internship

Mr. Nithun Sundarrajan interned at Hiron AI from June 9th to July 12th, 2024, contributing significantly to AI/ML projects before transitioning to a paid internship elsewhere. Despite his shortened tenure, he displayed strong technical skills and initiative.

Key Contributions:

- Designed architecture for a Retrieval-Augmented Generation (RAG) system.
- Curated datasets and implemented FAISS-based vector search for semantic retrieval.
- Developed workflows using Lang Chain, LLMs, and prompt engineering.

Skills Demonstrated:

✓ RAG Systems | ✓ Vector Search (FAISS)

✓ LLM & Prompt Engineering | ✓ Dataset Preprocessing

Recommendation:

Nithun is a talented and driven AI/ML enthusiast. We recommend him for roles in AI development, NLP, or intelligent systems and wish him success in his career.

Sincerely,

Manoj Yadav

Director , Hiron AI Ltd

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Digital Signature: Manoj Yadav