# AI/ML Intern JD - CAW Tech

We are a cutting-edge AI agent firm building intelligent AI products, autonomous agents, and production-ready RAG pipelines. **Our expertise lies in agentic AI systems and fine-tuning LLMs to deliver scalable, real-world solutions.** 

We also serve as the core engineering team for multiple fast-growing startups, bringing version-1 SaaS products to life. With every new product, you'll get to explore diverse technologies, architectures, and frameworks—making it an exciting playground for smart, curious builders.

#### The Role

We're looking **for AI/ML Interns** who are passionate builders. If you've implemented AI agents, fine-tuned LLMs, worked on LangChain, built RAG pipelines, or created innovative AI tools—this is your chance to work on production-ready AI systems that solve real problems.

#### What You'll Do

- Build autonomous AI agents using LangChain, LangGraph, and similar frameworks
- Develop RAG pipelines with vector DBs like FAISS, Pinecone, or ChromaDB
- Create FastAPI endpoints to expose agent functionality
- Implement Model Context Protocol (MCP) for agent-tool integration
- Optimize prompts, retrieval strategies, and agent workflows
- Contribute to innovation in agentic Al architectures and system design

#### What We're Looking For (GitHub Required)

- 2–3 well-documented AI agent or ML projects with working code
- Experience with:
  - Python + FastAPI
  - LangChain/LangGraph



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- Vector databases and RAG systems
- PyTorch/TensorFlow or Hugging Face Transformers
- Clean code, clear README files, and visible commit history

#### **Bonus Skills**

- MCP, AutoGen, CrewAI, or similar frameworks
- LLM fine-tuning (LoRA, QLoRA), memory systems
- Docker, async programming, API integrations

#### What You'll Learn

- Production-grade agentic AI design patterns
- Advanced RAG strategies and prompt engineering
- Real-world deployment and optimization of AI systems
- Tool orchestration and multi-agent frameworks

#### **How to Apply**

- GitHub profile (mandatory)
- 2–3 project links (with live demo if available)
- 200–300 words on your best Al project, what you built, and why it excites you

#### **Duration & Commitment**

• **Duration**: 12 months

• Type: Full-time Internship & PPO based on performance

• Location: In-office, Hyderabad

#### Why Join Us?

- Work on cutting-edge agentic Al systems
- Learn from and collaborate with expert AI engineers
- Push code to production and shape future tech



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• High potential for full-time conversion.

### About CAW Studios - & Website | Location | Know More

CAW Studios is a Product Engineering Company of 70+ geeks.

We have built these products - Interakt, <u>CashFlo</u>, <u>KaiPulse</u>, and <u>FastBar</u>. And we still run their complete engineering.

We are part of the engineering teams for <u>Haptik</u>, <u>EmailAnalytics</u>, <u>GrowthZone</u>, <u>Reliance</u> <u>General Insurance</u>, and <u>KWE Logistics</u>.

We are obsessed with automation, DevOps, OOPS, and SOLID. We are not into one tech-stack - we are into solving problem.

