AI/ML Engineer JD - CAW Tech

About the Role

At CAW Studios, we are building the future with agentic AI systems, RAG pipelines, and intelligent automation. From autonomous AI agents at **KnackLabs** to developer productivity tools at **CodeKnack**, we ship production-ready AI products that solve real problems for enterprises and startups alike.

This is your chance to work on cutting-edge **GenAI**, **LLM fine-tuning**, and **agent frameworks**—and see your code power products used in the real world. If you're excited about experimenting, shipping fast, and solving complex AI challenges hands-on, you'll love it here.

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 tool–agent integrations.

🎯 Optimize prompts, workflows, and retrieval strategies for real performance.

🚀 Contribute to new **agentic AI design patterns and innovations**.

Who Should Apply

We're looking for engineers with **6 months–1 year of hands-on AI/ML experience** who are:

✅ Proficient in **Python**, with a strong track record of AI/ML experiments or projects.

✅ Familiar with one or more of these: **LangChain/LangGraph, HuggingFace, PyTorch/TensorFlow, RAG pipelines**.

✅ Able to build and showcase **working prototypes** or **production-ready components**.

✅ Curious, hands-on builders who want to grow in **GenAI, LLMs, and agent-based systems**.

Bonus Points if you've worked on:

🔮 **LLM fine-tuning** (LoRA, QLoRA), memory systems.

⚙️ **AutoGen, CrewAI, MCP**, or other agent frameworks.

🐳 **Docker, async programming, API integrations**.

Why Join CAW Studios?

🌟 Work on **real AI/ML systems** that go into production.

📚 Learn advanced RAG, **prompt engineering**, and **multi-agent systems**.

🤝 Collaborate with expert engineers in AI and software craftsmanship.

🎯 Clear growth path and opportunities for full-time roles.

💡 Be part of our **innovation ecosystem**: CAW Studios + KnackLabs + CodeKnack.

About CAW Studios

CAW Studios is a **Product Engineering Company** of 100+ passionate geeks. We've built products like Interakt, CashFlo, KaiPulse, and FastBar and continue to run their engineering. We are also the engineering backbone for Haptik, EmailAnalytics, GrowthZone, Reliance General Insurance, and KWE Logistics.

We are obsessed with **automation, DevOps, OOPS, and SOLID principles**. We don't just stick to one tech stack—we love solving problems.

🔗 Know More:

Website: caw.tech

KnackLabs: knacklabs.ai

CodeKnack: codeknack.ai

Instagram: @cawstudios

✨ Join us to build, break, and innovate AI systems that redefine what's possible.