Apply Now!
Paid Computer Science Internship

RescAlert Inc. is Hiring!

AI/LLM Development Intern
Spring 2026: 20+ hours/week
Summer 2026: 20+ hours/week
Fall 2026: 20+ hours/week

RescAlert Inc. is seeking motivated and detail-oriented AI/LLM Development Interns with a strong interest in artificial intelligence, large language models, and applied machine learning. Interns will collaborate with experienced engineers to research, prototype, and implement AI-driven capabilities across our platforms, with a focus on practical, production-ready solutions.

This position will give you the opportunity to develop and apply necessary real-world skills while attaining your UWF degree.

Apply today using the QR Code or visit our website:
uwf.edu/WorkforceDevelopment

The UWF Talent Catalyst program combines work experience, classes, mentoring, and essential professional soft skills development.

Email: workforcedevelopment@uwf.edu

UWF Talent Catalyst
UNIVERSITY *of* WEST FLORIDA
Amplified by Landrum

AI/LLM Development Intern
Job Description

We are seeking motivated and detail-oriented AI/LLM Development Interns with a strong interest in artificial intelligence, large language models, and applied machine learning. Interns will collaborate with experienced engineers to research, prototype, and implement AI-driven capabilities across our platforms, with a focus on practical, production-ready solutions. This is a paid internship with the potential, though not guaranteed, to transition into a full-time position based on performance and company needs.

Responsibilities:
- Contribute to the design and development of AI- and LLM-powered features across RescAlert platforms.
- Assist in building and integrating large language model workflows (prompting, retrieval, orchestration).
- Develop and evaluate prompt strategies, agents, and tool-calling logic.
- Work with structured and unstructured data to support AI-driven insights.
- Integrate AI services into web and mobile applications via APIs.
- Collaborate with frontend, backend, and product teams to deliver AI-enabled functionality.
- Participate in code reviews and apply best practices in AI and software engineering.
- Help monitor, test, and improve model performance, reliability, and safety.
- Stay informed on emerging AI/LLM technologies, frameworks, and best practices.

Requirements:
- Current UWF student pursuing a degree in Computer Science, Artificial Intelligence, Data Science, Software Engineering, or a related field.
- Foundational knowledge of programming languages such as Python, JavaScript, or TypeScript.
- Familiarity with AI/ML concepts, including large language models, embeddings, and inference.
- Experience or coursework involving APIs, data processing, or backend services.
- Understanding of basic software development practices and version control (Git).
- Strong analytical, problem-solving, communication, and teamwork skills.

Preferred:
- Experience with LLM frameworks or tools (e.g., OpenAI APIs, LangChain, LlamaIndex, Hugging Face).
- Exposure to prompt engineering, RAG (retrieval-augmented generation), or agent-based systems.
- Familiarity with cloud platforms (AWS, Azure, GCP).
- Experience working with vector databases or search technologies.
- Interest in responsible AI, model safety, and explainability.
- Curiosity about applying AI to real-world operational and emergency-management use cases.