Job Description: As an entry-level Applied Scientist, you will be part of a dynamic team working on exciting projects that involve developing and deploying machine learning solutions in the fashion e-commerce domain. You will have the opportunity to contribute to the creation of a domain-specific knowledge platform, intelligent content creation, and smart assistant solutions. This role will provide you with hands-on experience in applying AI and large language model (LLM) technologies to solve real-world problems.

WHERE YOUR EXPERTISE IS NEEDED:

* Assist in the development and implementation of machine learning models for various applications.
* Conduct research and experiments to explore new algorithms and techniques.
* Collaborate with cross-functional teams, including software engineers, product managers, and product analysts, to deliver innovative solutions.
* Participate in the quick prototyping and testing of machine learning models to assess their effectiveness.
* Contribute to the documentation and improvement of processes within the applied science domain.
* Support the deployment and operation of machine learning solutions on our centralized abuse protection platform.
* Engage in knowledge sharing and contribute to our growing science community in an agile work environment.

WHAT WE’RE LOOKING FOR:

* Recent graduate with a Bachelor's or Master's degree in Computer Science, Data Science, Machine Learning, Statistics, or a related field.
* Proficient in large model frameworks such as Llama/Qwen and their applications, with solid experience in prompt engineering. Skilled in conducting supervised fine-tuning (SFT) and knowledge enhancement by integrating domain-specific data.
* Basic understanding of machine learning algorithms and statistical methods.
* Proficiency in programming languages such as Python.
* Familiarity with machine learning frameworks and libraries (e.g., PyTorch, TensorFlow, Keras).
* Strong problem-solving skills and the ability to think critically.
* Good communication skills and the ability to work effectively in a team environment.
* Passion for technology and a desire to learn and grow in the field of AI.

Preferred Qualifications:

* Internship or project experience in machine learning or data science.
* Knowledge of cloud platforms (e.g., AWS, Azure, Google Cloud).
* Familiarity with data storage, ingestion, and transformation processes.

What We Offer:

* Opportunities for professional growth and development.
* A collaborative and inclusive work environment.
* Access to state-of-the-art resources and tools.
* The chance to work on impactful projects that make a difference