

Jordan Smith

January 16, 2026

Acme Corporation

RE: Internship Prompt Engineer

Dear Hiring Manager,

I am thrilled to apply for the Internship Prompt Engineer position at Acme Corporation, as advertised on your careers page. With a strong background in artificial intelligence and a passion for optimizing user interactions with technology, I am eager to contribute to your innovative team and help enhance the capabilities of your AI-driven products.

During my previous internship at Tech Innovations, I successfully collaborated with a team of developers to create a natural language processing (NLP) model that improved user query understanding by 25%. This project not only sharpened my programming skills in Python and TensorFlow but also provided me with valuable insights into the intricacies of prompt engineering. Additionally, as a research assistant at my university, I developed a series of interactive chatbots that leveraged advanced algorithms to facilitate user engagement in educational settings, resulting in a 30% increase in student participation. These experiences have equipped me with a strong foundation in crafting effective prompts and understanding user needs, making me well-prepared for the challenges of this internship.

I am particularly drawn to Acme Corporation because of your commitment to pushing the boundaries of AI technology. I am excited about the opportunity to work with a dynamic team that values creativity and innovation. I would love the chance to discuss how my background, skills, and enthusiasm for machine learning can contribute to your ongoing projects. Thank you for considering my application; I look forward to the possibility of discussing my candidacy further.

Sincerely,

Jordan Smith