

Jordan Thompson

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Acme Corporation

RE: Entry Level Drilling Engineer

Dear Hiring Manager,

I am excited to apply for the Entry Level Drilling Engineer position at Acme Corporation, as advertised on your careers page. With a Bachelor's degree in Petroleum Engineering from the University of Texas, I have developed a solid foundation in drilling operations and am eager to contribute to your team's innovative projects in the oil and gas sector.

During my academic career, I completed an internship with Energy Solutions Inc., where I assisted engineers in designing drilling plans for a new offshore site. My responsibilities included analyzing geological data to optimize drilling parameters, which ultimately increased efficiency by 15%. Additionally, my senior design project focused on developing a cost-effective hydraulic fracturing technique, which was recognized as one of the top projects in my class and presented at the National Petroleum Engineering Conference. This hands-on experience has equipped me with practical skills in problem-solving and technical analysis, essential for a successful drilling engineer.

I am particularly impressed by Acme Corporation's commitment to sustainable drilling practices and innovative technologies. I am eager to learn from your experienced team and contribute to developing solutions that minimize environmental impact while maximizing resource recovery. I am confident that my proactive approach and eagerness to learn will make me a valuable addition to your team.

I would love the opportunity to discuss how my background and skills align with the goals of Acme Corporation. Thank you for considering my application. I look forward to the possibility of contributing to your esteemed company.

Sincerely,

Jordan Thompson