

Jordan A. Smith

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Acme Corporation

RE: Internship Petroleum Engineer

Dear Hiring Manager,

I am writing to express my enthusiasm for the Internship Petroleum Engineer position at Acme Corporation, as advertised on your careers page. As a third-year student pursuing a Bachelor of Science in Petroleum Engineering at the University of Texas, I am eager to apply my academic knowledge and hands-on experience to contribute to your team and learn from industry leaders.

During my academic career, I have excelled in courses such as Reservoir Engineering and Drilling Engineering. In a recent group project, I led my team in designing a model for an offshore drilling site, where we successfully identified and proposed strategies for maximizing recovery rates while minimizing environmental impact. This project not only received top marks but also reinforced my passion for sustainable practices within the petroleum industry. Additionally, I completed a summer internship with XYZ Energy Solutions, where I assisted in analyzing geological data to determine optimal drilling locations, which resulted in a 15% increase in efficiency for our ongoing projects.

I am particularly drawn to Acme Corporation's commitment to innovative technology and sustainable energy solutions. I believe that my background in both practical applications and theoretical knowledge aligns with your goals for developing efficient petroleum extraction methods while prioritizing environmental stewardship. I am excited about the opportunity to bring my unique perspective to your team and contribute to groundbreaking projects.

Thank you for considering my application. I look forward to the possibility of discussing how my skills and experiences align with the needs of Acme Corporation and how I can contribute to your success in the petroleum sector.

Sincerely,

Jordan A. Smith