

Jessica L. Thornton

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Acme Corporation

RE: Career Change Civil Engineer

Dear Hiring Manager,

I am writing to express my enthusiasm for the Career Change Civil Engineer position at Acme Corporation, which I discovered on your careers page. With a background in environmental science and a strong commitment to sustainable design, I am excited about the opportunity to pivot my career towards civil engineering, particularly with a company renowned for its innovative and environmentally responsible projects.

In my previous role as an Environmental Consultant at Green Solutions, I successfully led a team to develop a comprehensive sustainability assessment for a large urban development project. This initiative not only reduced projected carbon emissions by 20% but also resulted in significant cost savings for the client, illustrating my capability to integrate engineering principles with sustainable practices. Additionally, I coordinated with local governmental agencies to streamline project approvals, enhancing collaboration and ensuring compliance with environmental regulations, which I believe is critical in the civil engineering field.

Furthermore, I completed a rigorous civil engineering fundamentals course, where I honed my skills in project management and structural analysis. I collaborated with classmates on a capstone project that involved designing a pedestrian bridge, utilizing software such as AutoCAD and Revit. This hands-on experience has fueled my passion for civil engineering and further solidified my desire to contribute to projects that enhance community infrastructure while promoting sustainability.

I am eager to discuss how my diverse skill set and proactive approach to engineering challenges can benefit Acme Corporation. Thank you for considering my application. I look forward to the opportunity to speak with you further about this exciting role.

Sincerely,

Jessica L. Thornton