

# Jordan Thompson

January 16, 2026

Acme Corporation

RE: Internship Terraform Engineer

Dear Hiring Manager,

I am excited to apply for the Internship Terraform Engineer position at Acme Corporation, which I discovered on your careers page. As a computer science student with a strong focus on cloud infrastructure and automation, I am eager to contribute my skills to a forward-thinking company like yours, known for its innovation and dedication to building efficient systems.

During my recent internship at Tech Solutions, I successfully developed and implemented Infrastructure as Code (IaC) using Terraform for a multi-tier web application. This project not only improved deployment speed by 30% but also enhanced system reliability through automated health checks and state management. Additionally, I collaborated with a team to migrate legacy systems to AWS using Terraform, resulting in a 25% reduction in operational costs and improved scalability. My hands-on experience with version control systems such as Git has equipped me with the skills necessary to contribute effectively in a team-oriented environment.

I am particularly impressed with Acme Corporation's commitment to adopting cutting-edge technologies and its focus on continuous improvement. I am eager to bring my background in Terraform and cloud engineering to your team while learning from the experienced professionals at Acme. I would love the opportunity to discuss how my skills and experiences align with the goals of your engineering team.

Thank you for considering my application. I look forward to the possibility of contributing to Acme Corporation and am excited about the opportunity to discuss my application in more detail.

Sincerely,

Jordan Thompson