

# Thomas Ford

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TechSpace Solutions Inc

RE: Cloud Infrastructure Engineer

Dear Spar Information Systems Hiring Team,

I'm applying for the Cloud Infrastructure Engineer role at TechSpace Solutions Inc. With over eight years of experience in cloud engineering and infrastructure automation, I bring strong expertise in Terraform, Infrastructure as Code, and building secure, scalable cloud environments.

At Vieaura, I designed and automated cloud infrastructure using Terraform, building reusable modules, managing state, and integrating IaC into CI/CD pipelines. I supported environments from the ground up, including networking, identity, security controls, monitoring, and logging, ensuring consistency across development and production. I worked closely with DevOps, security, and application teams to define standards and implement cloud foundation patterns.

I've supported application migrations by designing cloud architectures that balance security, performance, and operational simplicity. My experience includes VPC/VNET design, segmentation, IAM/RBAC, and monitoring, along with scripting and automation using Python, Bash, and PowerShell. While my background is primarily in commercial cloud environments, I'm comfortable adapting Terraform-driven designs to regulated environments such as Azure Government or AWS GovCloud.

What draws me to TechSpace Solutions is the focus on Terraform as a core capability and the opportunity to build reliable cloud foundations. I enjoy owning infrastructure end-to-end and continuously improving it for performance, reliability, and cost efficiency.

I'd welcome the opportunity to discuss how my experience can support your cloud initiatives.

Sincerely,

Thomas Ford

*Thomas Ford*