Dear Hiring Manager,

I am excited to apply for the Senior DevOps Engineer position at CoBank. With over five years of experience in DevOps and cloud engineering, I have a strong background in managing AWS infrastructures, implementing Infrastructure as Code (IaC), and developing Continuous Integration/Continuous Deployment (CI/CD) pipelines. My expertise aligns well with the responsibilities outlined for this role.

I have led multiple projects that involved designing and deploying scalable AWS solutions. A notable open-source project of mine, https://github.com/MilesSystems/aws-deployment, highlights my expertise in automating AWS infrastructure provisioning and management. This repository demonstrates using AWS Control Tower, CloudFormation, and other AWS-specific resources to deploy and maintain scalable, secure, and cost-efficient cloud environments. It also includes automated CI/CD pipelines for deploying applications seamlessly across multiple environments, showcasing my ability to integrate IaC with modern DevOps practices effectively.

I am proficient in multiple high- and low-level languages, can quickly pick up anything, and have hands-on experience with containerization technologies such as Docker and Kubernetes. My strong problem-solving skills and collaborative approach have enabled me to work effectively across cross-functional teams, ensuring the seamless operation of applications.

I am particularly drawn to the opportunity at CoBank to design and build foundational systems that drive efficiency and scalability. The role provides an excellent platform to apply my expertise in AWS, automation, and DevOps practices while showcasing innovative solutions to complex challenges.

Thank you for considering my application. I look forward to discussing how my skills and experiences align with CoBank's needs.

Sincerely,

Richard T. Miles

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