

## **Sr. Infrastructure Engineer**

Reports to the Director of Infrastructure and Security

Coinme is revolutionizing the financial industry by providing accessible and ubiquitous consumer financial services built on blockchain technology. We empower individuals by decentralizing finance with digital assets, transforming lives globally. At Coinme, we're building the world's largest physical cash onramp to cryptocurrencies, a cutting-edge digital banking experience, and offering Decentralized Finance (DeFi) services on a digital wallet. Join us in shaping a world where people store, trade, and pay using Coinme.

We're large enough to make a difference but small enough for your voice to have an impact. We are an organization where every person matters. You are part of the success of our business and that of our customers regardless of where you sit in our organization- a human touch in a digital world. At Coinme, we hire to support your growth and ours because Together, We RISE.

### **Purpose:**

The Infrastructure Engineering team works across the organization, architecting and building solutions that scale and secure the Coinme microservice platform. This role will help drive a culture of observability and will touch all facets of the engineering pipeline, from development and deployment to core infrastructure and configuration.

Successful candidates will come from a technical background with hands-on experience in developing cloud systems at scale and have a solid understanding of security controls in the digital currency space. They will also know how to design distributed systems and have experience building reliable and scalable infrastructure. They will collaborate with others to drive initiatives forward and balance technical risks against business risks to drive for the right results.

### **What You'll Be Working On:**

- Design, develop, test, deploy, maintain, and improve container and Kubernetes-based infrastructure to empower applications running in Coinme's cloud-hosted environment
- Leading the gathering of functional requirements, developing technical specifications, and project & test planning
- Produce high-quality infrastructure-as-code with a results-oriented mindset
- Provide guidance to other engineers on how they can best run distributed applications in containerized environments
- Define, implement, and automate the continuous deployment of highly available production workloads with zero downtime, along with operational metrics for monitoring
- Build well-tested, high-quality tools to improve developer productivity and developer experience
- Acting as the technical subject matter expert: Mentoring fellow engineers, demonstrating technical expertise, and leading a small team in solving challenging programming and design problems

## What We're Looking For:

- Bachelor's degree in Computer Science or a similar technical field or equivalent practical experience
- 5+ years of hands-on experience supporting cloud infrastructure operations in a large, complex, cloud-based environment
- AWS Associate Level Certification (SysOps or Solutions Architect) or experience showing a similar level of experience with business-critical systems
- Deep Experience working with microservices, Kubernetes and distributed systems
- Demonstrated understanding of the SDLC, application observability, automation tools, and DevOps processes & philosophies
- Demonstrated success in building infrastructure in the cloud and deploying through CI/CD pipelines, utilizing technologies such as YAML, python and Docker
- Knowledge of DNS and network troubleshooting
- Experience with Terraform, including building modules and using automated pipelines
- Experience delivering solutions on the AWS cloud platform is a plus.
- Ability to define risks and analyze systems for threats and security vulnerabilities
- Production experience scaling and managing distributed Linux systems
- Experience troubleshooting complex problems, working effectively across multiple teams
- A passion for excellent documentation, with strong oral and written communication skills
- Other technology experience which will help: EKS, Spacelift, ArgoCD / Helm, Karpenter, Cloudflare, AWS API Gateway, AWS SSM, Datadog

## Compensation and Benefits:

- Competitive salary range of USD\$140,000 to US\$165,000 - range may vary based on experience and location
- 100% Remote - work from the comfort of your home
- Comprehensive health benefits package including options for 100% company-paid health, dental, vision, and life
- A diverse offering of supplemental insurance
- Generous Time Off, Parental Leave, & Paid Volunteer Hours
- Paid Holidays
- Great people!
- Friendly, supportive environment

## Location:

This opportunity is for a full-time remote position for candidates residing within North or South America. Must be able to work 8:00 am - 3:00 pm PST.

## Travel

This position may require sporadic travel.

## To apply for this position:

Learn more about our mission, vision, and culture at <https://coinme.com/careers>

Please send your resume to [careers@coinme.com](mailto:careers@coinme.com).

*Coinme is an Equal Opportunity/Affirmative Action employer. Coinme is committed to promoting a diverse, inclusive, and inventive environment with the best employees. Our mission and values guide us as we work to ensure that everyone has the opportunity to contribute to their fullest potential. We consider all qualified applicants without regard to ethnicity, race, color, ancestry, national origin, religion, creed, sex, gender, gender expression or identity, genetic information, age, physical or invisible disability, family or medical care leave, veteran status, sexual orientation, political affiliation, or any other protected status in accordance with applicable laws, regulation, and ordinances.*

*Coinme is also committed to providing reasonable accommodations to individuals with disabilities. If you need reasonable accommodation because of a disability for any part of the employment process, please contact us at [hr@coinme.com](mailto:hr@coinme.com) and let us know the nature of your request and your contact information.*

Did you read the requirements as a checklist and not tick each box? Don't rule yourself out! If this role resonates with you, we want you to apply. Don't see the right opportunity? Email your resume to [careers@coinme.com](mailto:careers@coinme.com), and we'll review your resume for future opportunities.

*Last updated 03/05/2024*