

STATEMENT OF PURPOSE

RYAN RUMSEY

*Candidate for Senior Cloud Engineering Manager – Enterprise Migrations
Amazon Web Services (AWS)*

PROFESSIONAL PHILOSOPHY & EXECUTIVE SUMMARY

Technology has always been at its best when it removes complexity and creates opportunities for people to build, innovate, and move faster. Throughout my career, I have been motivated by solving large-scale engineering challenges that transform how organizations operate. Whether modernizing cloud infrastructure, leading enterprise migration initiatives, implementing Infrastructure as Code, strengthening DevSecOps practices, or mentoring engineering teams, I have consistently sought opportunities where technical excellence and business outcomes intersect.

The opportunity to join Amazon Web Services as a Senior Cloud Engineering Manager for Enterprise Migrations represents the natural progression of my career. AWS has become the benchmark for cloud innovation and enterprise transformation, and I am excited by the opportunity to help organizations navigate some of the most complex technology modernization initiatives in the world while leading engineering teams that build scalable, secure, and customer-focused solutions.

ENTERPRISE TRANSFORMATION EXPERTISE

Over the course of more than eight years in cloud engineering and infrastructure modernization, I have worked across financial services, aerospace and defense, SaaS, hospitality, gaming, healthcare, and enterprise software organizations. Although each environment presented unique technical challenges, the underlying business problems remained remarkably consistent. Organizations struggled with aging infrastructure, fragmented deployment pipelines, inconsistent operational processes, security risks, technical debt, and increasing demands for faster software delivery without compromising reliability or compliance.

These challenges became the foundation of my professional growth. Rather than viewing cloud migration as simply moving workloads from one platform to another, I learned to approach transformation from a broader business perspective. Successful cloud adoption requires aligning architecture, security, automation, governance, operational excellence, and organizational change into one cohesive strategy. The technology itself is only one part of the equation; lasting success comes from building trust, enabling collaboration across disciplines, and creating repeatable systems that continue delivering value long after migration projects conclude.

CHRONOLOGICAL LEADERSHIP & TECHNICAL CONTRIBUTIONS

Charles Schwab | *Manager of Software Development and Engineering (Cloud DevSecOps Automation)*

In this leadership role, I direct engineering initiatives focused on cloud automation, deployment modernization, and platform standardization. One of my most significant responsibilities has been leading the migration from Bamboo to GitHub Actions across enterprise engineering environments. This initiative extends beyond replacing deployment tools; it establishes standardized automation practices, improves deployment consistency, reduces maintenance complexity, and creates a more scalable CI/CD ecosystem capable of supporting thousands of engineering workflows.

Leading this effort has reinforced an important lesson: enterprise transformation is fundamentally about people. Technology succeeds when engineers, architects, security teams, operations groups, and business stakeholders share a common vision and execute toward clearly defined objectives. Building alignment, encouraging collaboration, and removing organizational friction are as important as designing reliable technical solutions.

The Lactation Network | *DevOps Engineer*

I designed production-ready cloud environments across Azure and AWS while implementing Infrastructure as Code using Terraform and Bicep. I developed automated deployment pipelines through Azure DevOps, helping establish secure and repeatable infrastructure that accelerated development while improving operational reliability.

Exclusive Resorts | *Hybrid Cloud & Infrastructure Manager*

I expanded my expertise by managing hybrid cloud environments spanning AWS and Azure. I led migrations of on-premises infrastructure into cloud-native architectures while managing Amazon EKS Kubernetes clusters deployed across both Fargate and EC2 node groups using Karpenter. These environments supported critical business applications requiring high availability, scalability, and operational resilience. Through Terraform-driven automation and CI/CD implementation, I helped create infrastructure capable of adapting to evolving business demands while reducing manual operational overhead.

Playable Worlds | *Platform & Automation Engineer*

My experience allowed me to deepen my understanding of platform engineering and enterprise automation. I designed AWS infrastructure using Terraform, implemented Jenkins automation, performed security auditing, and developed technology roadmaps that improved engineering execution across multiple teams. I also conducted comprehensive IAM governance reviews, strengthened identity management through AWS IAM Identity Center integration, and maintained numerous enterprise platforms supporting continuous software delivery.

MAXAR Technologies | *Cloud Security & Remediation Lead*

Earlier in my career, I contributed to one of my most impactful security initiatives by leading PRISMA remediation efforts across both commercial AWS and AWS GovCloud environments supporting Department of Defense programs. Successfully completing these initiatives ahead of schedule required balancing strict security requirements with operational continuity, automation, and cross-functional coordination. That experience reinforced the importance of disciplined execution, risk management, and delivering under demanding regulatory expectations.

CORE LEADERSHIP PILLARS

Automation as a Strategic Force Multiplier: I believe automation is one of the most powerful tools available to engineering organizations. Every repetitive manual process represents an opportunity to improve reliability, reduce risk, and allow engineers to focus on innovation rather than maintenance. Infrastructure as Code, policy automation, standardized deployment pipelines, observability, and platform engineering are not simply technical initiatives—they are strategic investments that enable organizations to scale with confidence.

Empowerment & People-First Leadership: Engineering leadership extends far beyond technical expertise. The most effective leaders create environments where engineers are empowered to solve meaningful problems, continuously learn, and take ownership of outcomes. Throughout my career, I have prioritized mentoring teammates, promoting DevSecOps best practices, sharing knowledge, and encouraging collaborative problem-solving. I strive to build cultures rooted in accountability, transparency, continuous improvement, and customer obsession.

ALIGNMENT WITH AMAZON LEADERSHIP PRINCIPLES

These leadership values closely align with Amazon's core operating ethos:

- ✦ **Customer Obsession:** Requires understanding not only technical requirements but also the strategic business outcomes customers seek to achieve.
- ✦ **Ownership:** Means accepting responsibility for long-term health and success rather than short-term task completion.
- ✦ **Invent and Simplify:** Encourages engineers to eliminate unnecessary operational complexity while building highly scalable systems.
- ✦ **Learn and Be Curious:** Reflects the exact mindset necessary to thrive within rapidly evolving cloud technologies.
- ✦ **Deliver Results:** Requires balancing rapid innovation with disciplined execution and measurable business impact.

STRATEGIC VISION FOR THE ROLE AT AWS

If selected for this role, my priorities would center on creating lasting value for both AWS and its enterprise customers:

- **Establishing Trust through Deep Consultation:** My first objective would be to listen, learn, and understand each customer's strategic objectives before proposing technical solutions. Successful migrations begin with understanding the business—not merely the infrastructure.
- **Driving Continuous Automation & Standardization:** I will continue driving automation, operational excellence, and engineering standardization across migration programs. By investing in Infrastructure as Code, resilient CI/CD platforms, cloud governance, observability, security automation, and repeatable migration frameworks, engineering teams can consistently deliver higher-quality outcomes while reducing operational risk.
- **Cultivating High-Performing Organizations:** I would focus on developing high-performing engineering organizations capable of sustaining long-term success. Mentoring

engineers, strengthening technical leadership, encouraging collaboration, and creating opportunities for professional growth are among the most meaningful responsibilities of an engineering manager. Strong organizations are built by developing people, not simply delivering projects.

Looking beyond individual engagements, I hope to contribute to AWS by advancing enterprise migration methodologies, sharing operational best practices across teams, refining automation frameworks, and helping establish scalable patterns that accelerate customer success globally. As organizations continue adopting cloud-first strategies, AWS remains uniquely positioned to shape the future of enterprise technology transformation, and I would welcome the opportunity to contribute to that mission.

CONCLUSION

Throughout my career, I have consistently pursued opportunities where technology can create measurable business impact while enabling people to perform at their highest potential. My experience leading cloud modernization initiatives, implementing DevSecOps practices, designing scalable cloud infrastructure, managing Kubernetes platforms, strengthening cloud security, and mentoring engineering teams has prepared me to contribute meaningfully to AWS's Enterprise Migrations organization.

I am excited by the opportunity to partner with AWS customers as they navigate transformative cloud journeys, helping them modernize securely, operate more efficiently, and innovate with confidence. I am equally committed to building engineering teams that exemplify technical excellence, customer focus, operational discipline, and continuous improvement.

Sincerely,

Ryan Rumsey