Rodman Stuhlmuller

Senior DevOps Engineer

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Seattle, WA 98125



Senior DevOps Engineer at Aviatrix with expertise in cloud computing and infrastructure automation. Proven track record of optimizing scalability and cost efficiency, while enhancing performance through proactive monitoring. Strong collaborator with a commitment to security best practices and continuous integration, driving significant improvements in operational reliability.

Experience

FEB '25 - PRESENT

Senior DevOps Engineer | Aviatrix, Seattle, WA

- Deployed production infrastructure using Terraform/Terragrunt with custom ECS, EKS, Lambda, and CloudFront modules, maintaining 99.9% uptime across AWS environments.
- Architected Kubernetes-as-a-Service platform with ArgoCD integration that reduced deployment time by 75% and enabled self-service application management.
- Migrated legacy EC2 applications to serverless and CloudFront architectures, achieving 40% cost reduction and improved scalability.
- Implemented enterprise LLM chat platform providing secure, private access to multiple AI models for 500+ employees while maintaining compliance standards.
- Maintained corporate network security with monitoring, alerting, and compliance tools across multi-cloud environments with zero security incidents.

AUG '22 - FEB '25

DevSecOps Engineer Aviatrix, Santa Clara, CA

- Assisted senior engineers in troubleshooting complex problems.
- Collaborated with teams to troubleshoot complex issues, resulting in improved performance and reliability.
- Created detailed documentation for all engineering processes and procedures.

JUL '21 - AUG '22

Information Security Intern | Bank of Southern California, US

- Experience in network development working directly under the CIO
- Worked in SharePoint and PowerApps to produce seamless approvals and documentation
- Introduced to Azure and Microsoft Apps

AUG '18 - SEPT '21

Information Security Intern | Bank of Southern California, US

- Experience in network development working directly under the CIO
- Worked in SharePoint and PowerApps to produce seamless approvals and documentation
- Introduced to Azure and Microsoft Apps

Education

JAN '21

Bachelor of Science in Applied Mathematics, San Diego State University

References

Matthew McSpadden

Aviatrix

DevSecOps Manager (870) 283-1861

Matthew Schneid

Aviatrix

Principal Tech Lead (803) 847-4105