Gleison S.
Senior Senior Cloud Solutions Architect

SUMMARY

- 5+ years as DevOps Engineer and Cloud Solutions Architect specializing in AWS, GCP, and multi-cloud environments. - Proven track record reducing AWS costs by up to 25% and improving client satisfaction by 10% through optimized cloud architectures. - Expertise in CI/CD pipelines, SAST/DAST security integration, Terraform, CloudFormation, Python, Go, Docker, and Kubernetes. - AWS User Group Leader and AWS Re:Invent 2025 attendee, driving community engagement and knowledge sharing. - Skilled in FinOps, SRE, observability (Grafana, CloudWatch), and cloud migration across AWS, GCP, Azure, and OCI.

TECHNICAL SKILLS

Main Technical Skills	AWS (5 yr.), GCP (5 yr.), Azure (5 yr.), Terraform (5 yr.), AWS Cloudformation (5 yr.)
Programming Languages	Python (3 yr.)
Security	OWASP
Databases & Management Systems / ORM	PostgreSQL (3 yr.)
Cloud Platforms, Services & Computing	AWS (5 yr.), Azure (5 yr.), GCP (5 yr.)
Amazon Web Services	AWS Cloudformation (5 yr.), AWS EC2, AWS EventBridge (3 yr.), AWS S3 (5 yr.), AWS SQS
Deployment, CI/CD & Administration	ArgoCD (2 yr.), CI/CD (5 yr.), loki
Scripting and Command Line Interfaces	Bash
Logging and Monitoring	Datadog (4 yr.), Grafana
Virtualization, Containers and Orchestration	Docker (5 yr.), Kubernetes (4 yr.), Terraform (5 yr.)
Version Control	GitHub (3 yr.)
Methodologies, Paradigms and Patterns	IaC (5 yr.)
Message/Queue/Task Brokers	Kafka
Collaboration, Task & Issue Tracking	Tempo (2 yr.)

Other Technical Skills	SQL/NoSQL (3 yr.)

WORK EXPERIENCE

Sr. Cloud & DevOps Engineer - Aurix Pay (Aurix Pay Project)

June 2025 - Jan 2026

- AurixPay is a Brazilian FinTech company focused on financial services
- The project involved architecting, implementing, and managing cloud architecture on AWS, with a focus on secure, scalable, and cost-optimized infrastructure

- Apply FinOps principles to optimize cloud costs.
- Design and implement secure infrastructure using Infrastructure as Code (Terraform/ CloudFormation).
- Monitor and manage environment availability and scalability using observability tools like Grafana toolkit and CloudWatch.
- Apply and manage AWS Well-Architected Framework.

AWS, Terraform, CloudFormation, Grafana toolkit, CloudWatch, FinOps

Cloud Solutions Architect - Compass UOL (Global AI Software House Cloud Architecture Projects)

Jan 2022 - Present

- Working at a global AI software house, responsible for proposing and devising cloud infrastructure solutions for clients across multiple cloud platforms, including AWS, GCP, Azure, and OCI
- The role involves client interaction, architecture design, migration, and cost optimization

- Devised cloud infrastructure solutions and presented architectures in Portuguese, English, and Spanish.
- Conducted monthly presentations on cloud infrastructure consumption and cost optimization.
- Developed automations using Python and Go to simplify daily activities.
- Adapted environments and collected evidence for external audits.
- Assisted in acquiring AWS competencies such as Cloud Operations, FinOps, and MSP by developing workflows and documenting processes.
- Migrated on-premises and other cloud environments to AWS, GCP, Azure, and OCI, including AWS Outposts.
- Developed and implemented CI/CD pipelines with SAST and DAST features to ensure security and compliance.
- Prevented 150 serious security errors through proactive detection in pipelines.
- Championed cloud architecture proposals achieving a 75% solution acceptance rate and optimized infrastructure spend by 20%.

AWS, GCP, Azure, OCI, Python, Go, Terraform, CloudFormation, CI/CD, SAST, DAST, AWS Outposts, Observability tools

Cloud Architect & DevOps Engineer - Federal University of Santa Maria (Ministry of Education Cloud Project)

Dec 2023 - Dec 2024

- Responsible for planning, implementing, and managing cloud architecture on AWS for a project delivered to the Ministry of Education
- The project focused on cost optimization, infrastructure as code, and observability to ensure high availability and scalability

- Applied FinOps principles to optimize cloud costs.
- Used Azure DevOps to increase team productivity by about 15%.
- Designed and implemented infrastructure using Terraform.
- Monitored and managed environment availability and scalability using Grafana, CloudWatch, and other observability tools.

AWS, Azure DevOps, Terraform, Grafana, CloudWatch, FinOps

DevOps Intern - Compass UOL (DevOps Training and Cloud Computing Projects)

2021 - 2022

- Internship focused on training and studies in cloud computing (AWS), container technologies, container orchestrators (Docker Swarm and Kubernetes), and CI/CD
- The projects involved practical application of DevOps principles and development of monitoring solutions for cloud environments

- Studied multi-cloud providers and DevOps principles.
- Developed practical projects applying DevOps methodologies.
- Developed monitoring solutions for cloud environments to mitigate application and infrastructure problems.

AWS, Docker Swarm, Kubernetes, CI/CD

EDUCATION

- **Universidade Federal de Santa Maria - UFSM**
  Bachelor's Degree in Information Systems. Dissertation: PERFORMANCE PORTABILITY EVALUATION IN HPC: A COMPARISON BETWEEN KOKKOS AND RAJA IN SCIENTIFIC APPLICATIONS USING AN NVIDIA GPU WITH ADA LOVELACE ARCHITECTURE
  2021 - 2026
- **Universidade de São Paulo - USP**
  Stricto Sensu Master's program in Computer Science and Computational Mathematics
  2026 - 2028

CERTIFICATION

- **AWS Certified Solutions Architect - Professional**
  Certificate of Excellence - Obninsk Tech, Russian State Atomic Energy Corporation (Rosatom)
- **AWS Certified DevOps Engineer - Professional**
- **GCP Certified DevOps Engineer Professional**
- **AWS Certified SysOps Administrator - Associate**

- **AWS Certified Solutions Architect - Associate**
- **Cloud Security Professional - IBSEC**
- **AWS Las Vegas Re:Invent All Builders Welcome Grant 2025**
- **AWS Certified Cloud Practitioner**
- **Oracle Cloud Infrastructure Foundations - Associate**
- **Oracle Cloud Infrastructure 2023**
- **AI Certified**
- **AWS Partner: Accreditation (Technical)**
- **AWS Partner: Cloud Economics Accreditation**
- **AWS Partner: Sap on AWS (Business)**
- **AWS Partner: Accreditation (Business)**
- **Well-Architected Proficient - AWS**
- **DevOps Essentials - 4Linux**
- **DevOps Training - Alura**
- **Enterprise Design Thinking (Practitioner) - IBM**
- **Google Cloud Sales Credentials**
- **Alibaba Cloud: Operate And Manage in Cloud**
- **GitOps Fundamentals - CodeFresh**