

Calebe Machado — Senior Software Engineer (Cloud/Infra)

Kubernetes, Terraform, AWS | Reliability Engineering | Java/Kotlin Services

- Email: calebemachado@icloud.com | Phone: +55 (62) 996149017
- LinkedIn: <https://www.linkedin.com/in/calebemachado/> | Blog: calebemachado.medium.com
- Location: Anápolis, Goiás, Brazil | Remote (GMT-3)

Summary

Cloud-minded engineer improving reliability, scalability, and cost efficiency for distributed systems. Experience with AWS, Kubernetes, Docker, Terraform, and Java/Kotlin services in production.

Skills

- Cloud/Infra: AWS (EC2, VPC, S3, SES), Kubernetes, Docker, Terraform
- Platform: CI/CD (GitLab), observability (Datadog, New Relic), incident response
- Services: Java 17/Kotlin, Spring Boot, REST, Kafka
- Data: PostgreSQL, Redis, MongoDB

Experience Highlights

- iFood — Senior Software Engineer (Jan 2022 – Oct 2024)
 - Managed cloud resources for DR scenarios; improved recovery outcomes and readiness
 - Introduced service resilience patterns; reduced on-call incidents
 - Performed version upgrades (Java/SB) across services with automated pipelines
- PayPal — Software Engineer (Contract) (Sep 2024 – Jul 2025)
 - Delivered infra-aware service improvements
- Adaptive Insurance — Software Engineer (Sep 2024 – Present)
 - Implemented features with production readiness: logging, metrics, alerting

Education & Certifications

- B.S. Information Systems — Universidade Estadual de Goiás (2013–2017)
- Postgraduate in Project Management — Escola Conquer (May 2022 – Nov 2022)
- EF SET C1; Architecting on AWS