Calebe Machado — Senior Software Engineer (Fintech/Payments)

Auth (MFA/Recovery), Risk & Compliance, High-scale APIs | Java/Kotlin | AWS

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Summary

Engineer specializing in authentication (MFA, recovery), secure payments, and reliable services. Proven delivery at iFood and PayPal with strong AWS and Spring Boot experience.

Skills

- Backend: Java, Kotlin, Spring Boot, REST, Kafka
- Identity/Security: MFA, OAuth 2.0, SSO, account recovery, auditability
- Cloud/Infra: AWS (SES, EC2, VPC, S3), Kubernetes, Docker, Terraform
- Data/Obs: PostgreSQL, Redis, Datadog, New Relic; GitLab CI/CD

Experience Highlights

- iFood Senior Software Engineer (Jan 2022 Oct 2024)
 - Implemented MFA for merchants' API; increased delivery success by 77% via Twilio/SES audits
 - Hardened owner account recovery; reduced support tickets by 60% and TTR by 96%
 - Delivered secure REST APIs for authorization/authentication
- PayPal Software Engineer (Contract) (Sep 2024 Jul 2025)
 - Credit Accounts: contributed to services with strict SLAs; shipped 6 enhancements
- Adaptive Insurance Software Engineer (Sep 2024 Present)
 - Built front-facing features with attention to UX and accessibility

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