Samuel Lincoln

CLOUD / DEVOPS | AWS CERTIFIED

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Objective

AWS Certified Cloud Engineer with software engineering background seeking to leverage expertise in infrastructure automation, CI/CD, and scalable architectures to drive innovation and operational excellence in dynamic technology organizations.

Education and Certifications

• Bachelor of Software Engineering - PUC Minas

2022 - 2026

• AWS Certified Solutions Architect Associate (SAA-C03) - Amazon Web Services

2025

• Full Stack Development Bootcamp

2022

Technical Skills

Cloud Computing

Amazon Web Services

Cloud Security

Python

• Linux

CI/CD

• Infraestructure as code (Terraform)

Docker

JavaScript

• Github Actions

Node.js

• Java

Databases

• Git

Microservices

Professional Experience

Software Engineer - ENX Services

05/24 - 07/25

- Developed and maintained scalable web applications using modern technologies including TypeScript, JavaScript, React.js, Next.js, Tailwind CSS, Java, and PHP.
- Collaborated with cross-functional teams to analyze requirements and improve system performance.
- Participated in code reviews, documentation and adoption of best practices for version control and CI.

Personal Projects

Infra as code: Complete AWS infrastructure automation using Terraform with high availability architecture, including VPC, Application Load Balancers, RDS Multi-AZ, Auto Scaling Groups, and comprehensive security configurations.

- Terraform, AWS VPC, ALB, Auto Scaling, RDS
- Modular Architecture
- github.com/samuelincoln1/infra-as-code

Serverless Log Analyzer: Real-time AWS log analysis system using Lambda, CloudTrail, and EventBridge, providing automated insights into AWS account activities, security events, and resource utilization patterns.

- Terraform, Python, AWS Lambda, CloudTrail, S3, EventBridge
- github.com/samuelincoln1/serverless-log-analyser

CodeFlow: CI/CD Pipeline that enables zero-downtime deployment automation using GitHub Actions, AWS S3, and CloudFront, integrated with the Portfolio Website project for continuous delivery.

- GitHub Actions, AWS S3, CloudFront
- <u>samuellincoln.com/projects/codeflow</u>

Portfolio Website: Modern responsive portfolio deployed on AWS with CloudFront CDN, showcasing cloud engineering projects and technical expertise through interactive documentation and demonstrations.

- Next.js, React, TailwindCSS, AWS S3, CloudFront, Github Actions
- <u>github.com/samuelincoln1/portfolio</u>
- <u>samuellincoln.com</u>

Languages

Portuguese - Native English - Advanced