



Samuel Lincoln


CLOUD ENGINEER

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 Belo Horizonte, Brazil

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
- Databases
- Python
- Linux
- Terraform
- JavaScript / TypeScript
- HTML / CSS / Tailwind / Bootstrap
- React.js, Next.js
- Node.js: Express
- Java: Spring / Hibernate
- REST APIs
- OOP / SOLID / Design Patterns
- Test Driven Development (TDD)
- DDD / Clean Architecture
- Microservices
- Agile Methods: Scrum

Soft Skills

- Problem-Solving
- Analytical Thinking
- Team Collaboration
- Adaptability
- Continuous Learning
- Quality Focus

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 customer requirements and deliver technical solutions that improved system efficiency and user experience.
- Participated in code reviews, technical documentation, and knowledge sharing sessions, maintaining high coding standards and facilitating team development.
- Implemented responsive front-end interfaces and robust back-end services, ensuring optimal performance across multiple platforms and devices.

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/samuellincoln1/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/samuellincoln1/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
- samuellincoln.com/projects/codeflow

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
- github.com/samuellincoln1/portfolio
- samuellincoln.com

Languages

Portuguese - Native

English - Advanced