

# Jeilani Mugaza

Cloud Engineer | DevOps Engineer

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## SUMMARY

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Results-driven professional with a strong foundation in cloud computing, web development, and AWS certification. Familiar with Python, JavaScript, and relevant technologies. Knowledgeable in designing secure, scalable systems and implementing CI/CD pipelines. Committed to continuous learning and problem-solving. Seeking to leverage technical expertise and certifications to excel as a DevOps Engineer.

## SKILLS & TECHNICAL TOOLS

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**Languages:** Python, JavaScript, HTML/CSS

**Technologies:** Git, Github, AWS, Security, ReactJS, Database, Terraform

**Personal:** Problem Solving, Analytical, Attention to Detail, Excel, Teamwork, Communication, Eager to learn

## EXPERIENCE

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### AWS Cloud Practitioner Certification | Primed Talent

*July 2023 - September 2023*

- Designed secure, high-performing, and cost-effective systems based on AWS Well-Architected and Cloud Adoption Framework, with a focus on scalability and availability.
- Gained knowledge in AWS services such as EC2, EBS, VPC (Subnetting, Routing table), S3, Lambda, CloudFormation, CI/CD, and Git for configuration management.
- Explored AWS database services like RDS and DynamoDB and applied Python basics to serverless AWS Lambda functions.

## PROJECTS

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### The Cloud Resume Challenge

*September 2023*

- Successfully designed, developed, and deployed a professional resume website using HTML, CSS, and JavaScript. Implemented secure HTTPS hosting with Amazon S3 and CloudFront and configured a custom DNS domain for seamless access.
- Leveraged AWS services, including DynamoDB for data storage, API Gateway for creating RESTful APIs, and AWS Lambda for serverless backend functions. Utilized Terraform for infrastructure as code (IaC) management.
- Implemented continuous integration and deployment (CI/CD) pipelines for both backend and frontend code using GitHub Actions. Wrote unit tests for Python Lambda functions to ensure code quality and reliability throughout development and deployment processes.

## EDUCATION

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AWS Re/Start Program | Remote

*July 2023 - September 2023*

Lafayette High School | Diploma

*October 2016 - June 2019*

## CERTIFICATIONS

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AWS Cloud Practitioner Certification

*September 19 2023*

Meta Frontend Developer Certification

*July 2023*