My Resume Hosted On a Static Website Using Amazon S3

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By Akosa Mora

Hello, my name is Akosa Mora and I am an AWS-certified solution architect with 4+ years of experience in driving information management strategy. I am excited to share with you my approach to hosting my resume on a static website using Amazon Web Services (AWS).
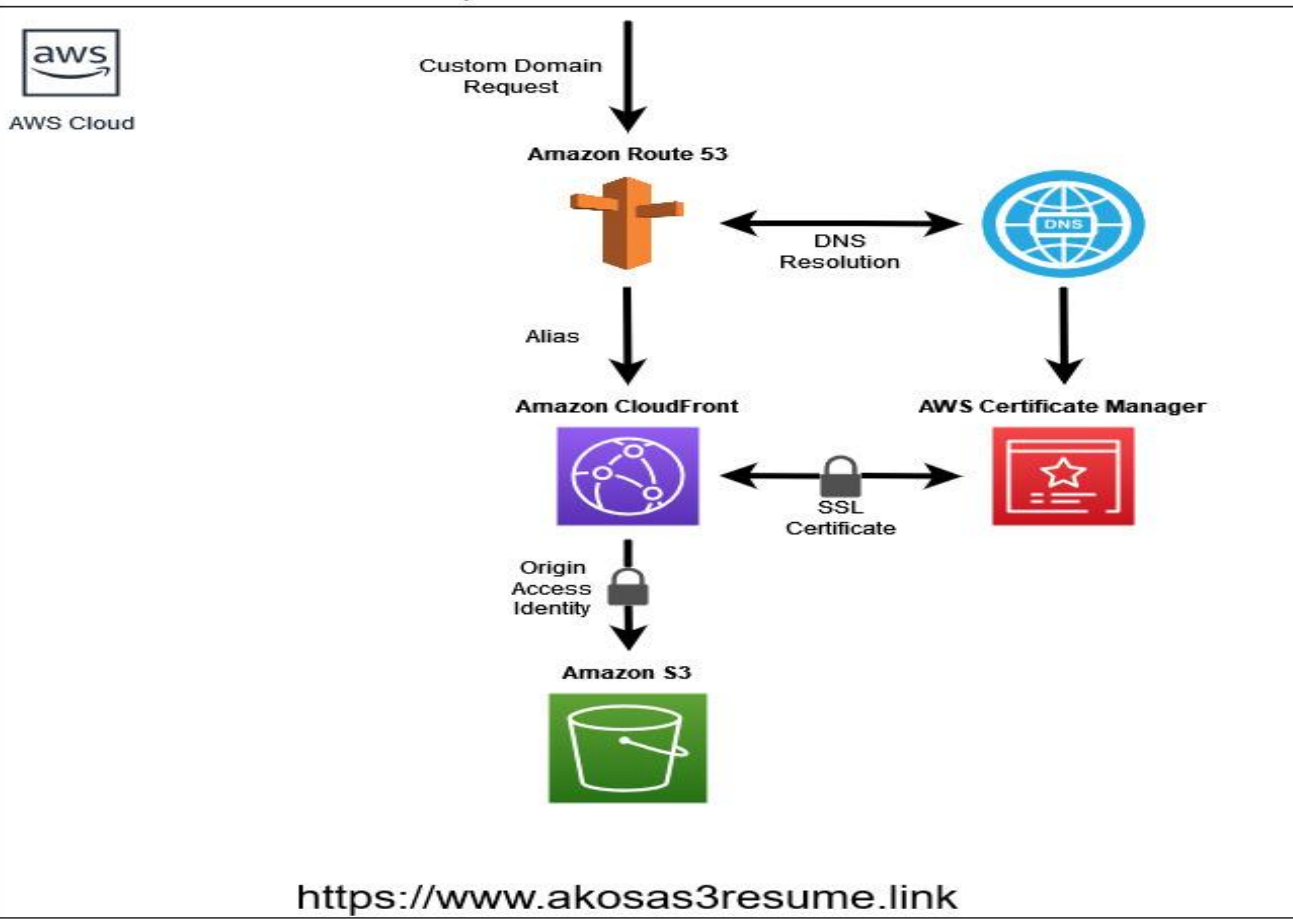
All AWS services included in this project:

- S3 (simple storage service)

- Route53

- CloudFront

- Certificate Manager

The Architecture

Future Employer :)

Made by Akosa Mora

AWS Cloud

Custom Domain Request

Amazon Route 53

DNS Resolution

Alias

Amazon CloudFront

SSL Certificate

AWS Certificate Manager

Origin Access Identity

Amazon S3

https://www.akosas3resume.link

Explanation

I have leveraged the power of Amazon S3 to host my resume website, which is a highly scalable and secure object storage service. I have used Route 53, AWS's Domain Name System (DNS) service, to point my domain to my S3 bucket, ensuring that my website is easily accessible to anyone who visits.

To improve the performance and availability of my website, I have distributed it using CloudFront, which is a content delivery network (CDN) that delivers your website's content to users with low latency and high transfer speeds.

Explanation Continued ..

Finally, to ensure that my website is secure, I have used Amazon Certificate Manager (ACM) to secure my website with an SSL/TLS certificate. This allows for secure communication between my website and its users and also gives me peace of mind knowing that my resume is protected.

Overall, by using these AWS services, I have been able to create a fast, secure, and highly available website for hosting my resume. I hope that this approach is helpful for those looking to host their own static website. Thank you for your time.

References & Resume Website

[Akosa's S3 Resume](#)

[IAM JSON policy elements reference - AWS Identity and Access Management](#)

[AWS Certificate Manager](#)

[What is Amazon CloudFront? - Amazon CloudFront](#)