**Michael Buado**

AW S S O L U T I O N S A R C H I T E C T

**Details**

Stone Mountain Georgia 4045518801

[michaelbuado99@gmail.com](mailto:michaelbuado99@gmail.com)

**Skills**

Computer Skills Communication Skills Microsoft Office Python

Amazon Web Services

Networking: VPC, Subnets,Router, VPC Peering, NACLS, Bastion Host, NAT,

AWS Cloud Services: EC2, VPC,Subnets, RDS, S3, IAM,

CloudFront,SES, CloudWatch, CloudTrail, DynamoDB, Lambda, Route53, Auto-Scaling Groups, Load Balancers, Application Migration Service, LightSail, Amazon API Gateway, AWS Lambda, AWS Amplify, SES, Amazon Connect, Database Migration Service

Monitoring Tools: CloudTrail, CloudWatch, Event Bridge, Trusted Advisor

Databases: RDS, Aurora, DynamoDB

# Profile

Highly skilled AWS Solutions Architect with a proven track record of designing and implementing AWS architectures and environments. Equipped with advanced knowledge of AWS Cloud Services and Monitoring Tools, as well as extensive experience in networking, databases, and system design. Committed to optimizing system operations and workflow management through easy-to-follow guidelines and troubleshooting documentation. Adept at working closely with clients to understand their needs and deliver best-in-class solutions. Possesses excellent organizational, analytical, and critical thinking skills, as well as strong leadership abilities.

# Employment History

## Cloud Architect , ADP (Contract), Atlanta

F E B R U A R Y 2 0 2 0 — D E C E M B E R 2 0 2 2

* Designed and Implemented AWS architectures and environments
*  Built and deployed EC2 instances to host websites, ensuring high availability and performance through proper auto-scaling instances, load balancing
*  Worked closely with clients to understand their requirements, making recommendations and delivering best-in-class solutions.
*  Created and managed Virtual Private Clouds (VPCs), subnets, route tables, internet gateways, and security groups to ensure efficient network communication.
*  Implemented network access controls using security groups to allow or deny inbound and outbound traffic based on specific criteria.
* Created quality design documents to illustrate how the system works.
* Initiated and actively facilitates meetings and issue resolution.

## Cloud Architect, HD Genesis (Contract), Atlanta

M A R C H 2 0 1 6 — D E C E M B E R 2 0 1 9

*  Manage data migration work-stream within established project budgets and advise the Project Manager on any deviations
*  Worked closely with clients to understand their requirements, making recommendations, and deliver best-in-class solutions.
*  Utilized Amazon DMS to perform data migration from on-premises databases to Amazon RDS and Amazon Aurora.
* Created user interface mockups and prototypes using Microsoft Visio to provide visual representations of the application's interface.
*  Worked with other team members to ensure proposed designs are evaluated with a view to enterprise-wide architecture.

# Education

## Computer Science, Georgia State University, Clarkston

A U G U S T 2 0 0 8 — J A N U A R Y 2 0 1 1

# CERTIFICATIONS

**AWS Cloud Practitioner AWS Solutions Architect**

# References

## References available upon request