Anthony Oleska

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PROFESSIONAL SUMMARY

Rising AWS Cloud Computing professional with a strong technical background and over 650+ hours of combined experience from the AWS re/Start program and through personal projects. Possesses in-depth knowledge of Cloud Security, Linux, Networking, Databases, Virtualization, and Artificial Intelligence. Proven ability to design, deploy, and manage scalable cloud infrastructure while providing superior customer support.

TECHNICAL SKILLS & CERTIFICATIONS

As an AWS Certified Cloud Practitioner, my technical skills include:

Cloud Computing (AWS) – EC2, S3, AWS CLI, Terraform, DynamoDB, Lambda, API Gateway, Route 53, IAM **Networking** – TCP/IP, DNS, SSL/TLS, Firewall, VPC, Flow Logs, Load Balancing, Web Hosting, Visio/Draw.io **Linux** – CLI, Bash, Docker, Git, User Management, Package Management, Firewall (firewalld/ufw), Performance Monitoring

Hardware– System Assembly, OS Installation, Troubleshooting, Data Backup, BIOS/Firmware Updates, Cable Management, Peripheral Devices

EDUCATION

Per Scholas - AWS/Restart - Remote

June 2023

• Cloud Practitioner Training – 4-month intensive course emphasizing hands-on experience and practical applications within AWS. Additional skill building involving Linux, Python, and Networking.

New York City College of Technology, Brooklyn, NY

2021 - 2022

• Sophomore – BTECH Computer Systems (3.6 GPA)

PROFESSIONAL EXPERIENCE

Ramen Danbo - Senior Supervisor - Brooklyn, NY

August 2020 – December 2022

- Managed, supervised, trained, and designated tasks to 25+ employees at any given point.
- Responsible for delivery and on-site logistics, communicated closely each day with representatives from delivery companies and company partners to ensure smooth and seamless daily operations.

Menya Jiro – Kitchen Captain – Brooklyn, NY

September 2019 – March 2020

- Trained and instructed new and ongoing staff members each shift while performing day-to-day functions.
- Followed industry standardized recipes to assure highest quality of food served in a timely manner.

PROJECTS

Cloud Resume Challenge

- Developed a resume website using various AWS tools, including DynamoDB, API Gateway, Route 53, and Lambda functions.
- Implemented Infrastructure as Code (IaC) principles using Terraform to provision and manage the AWS resources for the project, ensuring scalability, repeatability, and infrastructure consistency.
- Demonstrated proficiency in full-stack development, cloud integration, and serverless architecture deployment.
- Utilized best practices for continuous integration and deployment (CI/CD) using GitHub Actions.

VPC Infrastructure and Web Server Deployment Project

- Demonstrated expertise in VPC architecture, including the setup of routing tables, internet gateways, NAT gateways, and subnet allocation.
- Designed and implemented a fault-tolerant VPC infrastructure with load balancing and auto scaling across two availability zones, ensuring high availability and optimal resource allocation.