# **Anthony Oleska**

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# **PROFESSIONAL SUMMARY**

Per Scholas graduate and certified cloud practitioner with a diverse tech stack that continues to expand. Possessing over 700 hours of combined hands-on experience from the AWS re/Start program and personal projects that demonstrate proficiency in deploying secure, scalable, and highly available infrastructure. Additionally, brings over 4 years of management experience in the restaurant industry, emphasizing an industrious work ethic and exceptional customer service skills. Results-driven professional with a passion for technology.

#### **PROJECTS**

### **Cloud Resume Challenge**

- Developed a resume website with serverless architecture by utilizing DynamoDB, API Gateway, and Lambda functions. Deployed the website using CloudFront, Route53, and AWS Certificate Manager.
- Provisioned resources using Infrastructure as Code (IaC) principles with Terraform to ensure scalability, repeatability, and infrastructure consistency.
- Utilized best practices for continuous integration and deployment (CI/CD) using GitHub Actions.
- Illustrated the architecture using Draw.io (Visio alternative) alongside the project documentation.

#### 3 Tier Architecture

- Constructed a robust multi-tier architecture on AWS by utilizing RDS, EC2 instances, and networking
  components across a multi-AZ VPC. Subnets, security groups, and routing tables, and other networking
  components were configured to properly secure and decouple all provisioned resources.
- Implemented a fault-tolerant VPC infrastructure with application load balancers and auto scaling groups for the EC2 instances in each tier, ensuring high availability, and optimal resource allocation.
- Deployed an apache web server using bash scripts via EC2 user data, and tested functionality with PuTTY.

#### Simple Static Website Guide

- Constructed a comprehensive guide for building and deploying static websites using AWS.
- Created high level overviews for constructing the front end (HTML, CSS, Javascript), provisioning the back end (S3, bucket policies), and deployment of the static website (CDN, DNS, SSL/TLS).
- Provided one-on-one tutoring with Per Scholas associates by using the information on this guide.

# **EDUCATION & CERTIFICATIONS**

### **AWS Certified Cloud Practitioner**

**June 2023** 

# 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

# 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.
- Audited delivery and on-site logistics, communicated closely each day with representatives from delivery companies and company partners to ensure smooth and seamless daily operations.
- Answerable for maintenance and troubleshooting of phones, tablets, desktop computers, and POS devices.

#### 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.
- Delivered outstanding customer service by proactively addressing and resolving customer inquiries.