# RAYMOND AHETO

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# **Profile Summary**

Senior Software Engineer with 7+ years of experience delivering scalable enterprise applications in Java (8–17), Spring (Boot, MVC, Batch), REST APIs, microservices, messaging systems, and AWS. Led modernization initiatives including Spring upgrades, SOAP-to-REST transformations, and migration of batch workloads to S3, improving performance and reducing cost. AWS Certified Solutions Architect with strengths in cloud integration, performance optimization, and production support. CISA certified since 2016, bringing security and compliance awareness to software development and cloud solutions.

## Experience

# Application Engineering Group (Client: Enterprise Mobility)

June 2022 - July 2025

Software Engineer II

Missouri, USA

- Led modernization by upgrading Spring Boot (2.5 $\rightarrow$ 3.1), Spring MVC (4 $\rightarrow$ 5.3), and microservices (Java 8 $\rightarrow$ 17), improving uptime and throughput by 30%
- Migrated Spring Batch jobs to AWS S3 with lifecycle policies, cutting on-prem storage costs by 40% and boosting scalability
- $\bullet$  Modernized SOAP services into REST APIs and built event-driven microservices with Kafka + OAuth 2.0, reducing integration time by 50%
- Optimized Maven and migrated XML configs to Java Config, cutting build time 20%, startup time 20%, and config issues 70%
- Resolved production incidents via Splunk log analysis and code fixes, delivering hot-fixes with minimal downtime
- Delivered stakeholder demos and onboarding sessions, accelerating knowledge transfer and team ramp-up

#### Infotech Dot Net Systems LTD

 $\mathbf{Sep}\ \mathbf{2018} - \mathbf{Jul}\ \mathbf{2021}$ 

Software Engineer

Accra, Ghana

- Transformed monolithic apps into Spring Boot microservices with API Gateway + Eureka, improving scalability
- Implemented ActiveMQ/RabbitMQ messaging to handle 100K+ daily messages with improved reliability
- Optimized data persistence with Hibernate, PostgreSQL, and Oracle, reducing query times by 35%
- Set up GitHub Actions CI/CD and translated client requirements into features for smooth delivery

#### New Crystal Health Services LTD

Jan 2015 – Aug 2018 *Accra*, *Ghana* 

IT Manager

- Directed IT operations for a healthcare network, improving system uptime to 99.5% through proactive monitoring
- $\bullet$  Built a telemedicine platform, increasing remote consultations by 30% and reducing patient wait times by 25%
- Digitized health records, cutting data retrieval time by 40%, and led a 12-member IT team to improve delivery by 35%

#### Technical Skills

Languages: Java (8–17), JavaScript

Frameworks: Spring Boot/Cloud/MVC/Batch, Hibernate, JUnit 5, Mockito, Angular

Cloud & Data: AWS (EC2, IAM, Lambda, S3, VPC, CloudFormation, RDS, CloudWatch), PostgreSQL, Oracle, MySQL, MongoDB, Redis, Kafka, ActiveMQ, RabbitMQ

**DevOps & Other:** Maven/Gradle, Git/GitHub Actions, Docker, SonarQube, Splunk/ELK, OAuth 2.0, REST, Microservices, CI/CD, Agile/Scrum

# Education

## Maharishi International University

Master of Science (M.Sc.) in Computer Science

Fairfield, Iowa, USA

#### University of Cape Coast

Bachelor of Education (B.Ed.) in Computer Science

Cape Coast, Ghana

## Certifications

### AWS Certified Solutions Architect - Associate

Amazon Web Services

Issued Mar 2024

Credly

Certified Information Systems Auditor (CISA)

Passed 2016

ISACA