RAYMOND AHETO

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Portfolio: https://www.raymond-aheto.com

SOFTWARE ENGINEER | JAVA | AWS CERTIFIED

Senior Software Engineer with 6+ years of experience delivering scalable enterprise applications using Java (8–17), Spring Boot, and AWS. Skilled in designing, developing, and maintaining REST APIs, microservices, and messaging systems (Kafka, RabbitMQ) with Spring and Hibernate. Proven ability to modernize legacy platforms, build new features that enhance customer experience and accelerate product delivery, reduce costs, and improve system performance through cloud-native solutions.

TECHNICAL SKILLS

Languages: Java (8–17), JavaScript, TypeScript

Frameworks: Spring, Spring Boot, Hibernate, Struts 2 HTML, Tailwind CSS, Angular, JavaScript,

Bootstrap, ¡Query, AJAX, JSP

Version Control & Workflow: Git, GitHub Actions, Bitbucket, JIRA, Confluence, Agile/Scrum

Databases: PostgreSQL, Oracle, MySQL, NoSQL (MongoDB), Redis

Cloud & DevOps: AWS (EC2, IAM, Lambda, S3, VPC, CloudFormation, RDS, CloudWatch), Terraform,

Jenkins, Docker

Tools: IntelliJ, Maven, Gradle, Docker, SonarQube, Splunk

WORK EXPERIENCE

AEG Inc (Employer) | Client: Enterprise Mobility, St. Louis, Missouri, United States Software Engineer II June 2022 – Present

- Modernized legacy SOAP services into secure, standards-based RESTful APIs using Spring Boot, improving interoperability.
- Migrated Spring Batch workloads to AWS S3, reducing on-prem storage costs by 40% and boosting scalability.
- Upgraded Java (8 to 17), Spring Boot (2.5 to 3.1), Spring MVC (4 to 5.3), enhancing reliability and reducing downtime by 30%.
- Developed event-driven microservices with RabbitMQ and OAuth 2.0, enabling real-time processing and improving throughput by 30%.
- Delivered new feature development, adding Vehicle Recall Audit functionality that improved compliance tracking and streamlined vehicle repair workflows in a fleet management application
- Resolved production incidents with Splunk log analysis and code fixes, ensuring SLA compliance.
- Collaborated with product teams to align sprint goals and user needs, reducing feature delivery time by 15%

INFOTECH DOT NET SYSTEMS LTD, Accra, Ghana

Software Engineer

September 2018 – July 2021

- Designed and implemented RESTful APIs in Spring Boot to integrate EHR systems with thirdparty healthcare services.
- Transformed healthcare monolithic applications into Spring Boot microservices with API Gateway and Eureka, improving scalability and system availability for patient services
- Developed batch jobs with Spring Batch to automate daily data synchronization of lab results and billing information, reducing manual intervention.
- Implemented Kafka messaging to securely process 100K+ daily healthcare transactions, improving reliability and throughput.
- Introduced caching (Spring Cache + Redis) for frequently accessed medical codes and reference data, improving application response time by 40%.
- Optimized CI/CD pipelines with GitHub Actions and Docker, cutting deployment time from 20 minutes to 5 minutes.

NEW CRYSTAL HEALTH SERVICES LTD, Accra, Ghana IT Manager

January 2015 – August 2018

- Directed IT operations for a healthcare network, improving system uptime to 99.5% through proactive monitoring
- Led the development of 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%.
- Oversaw vendor management, contract negotiations and performance reviews.

ST. JOHN OF GOD HOSPITAL, Duayaw Nkwanta, Ghana IT Manager

November 2009 - December 2014

- Oversaw hospital-wide IT strategy, system upgrades, and rollout of health information systems.
- Led vendor selection and implementation of enterprise systems to improve healthcare efficiency.

EDUCATION

Master of Science in Computer Science (2023)

Maharishi International University, Fairfield, Iowa

Bachelor of Education in Computer Science (2008)

University of Cape Coast, Central Region, Ghana

CERTIFICATIONS

AWS Certified Solutions Architect – Professional (f5823da867e94e5eb95d88fc68c0df1f), 2023