

BAAR MOWOH

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WEBSITES, PORTFOLIOS, PROFILES

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- <https://github.com/mowoh931>

PROFESSIONAL SUMMARY

Highly skilled Java Developer with over five years of progressive experience in advanced automated systems development. Proficient in designing, coding, testing, implementing, and maintaining application solutions software systems across all phases of the SDLC. Expert in Java, Spring Framework, SQL, and cloud technologies, with a strong focus on developing and optimizing stored procedures, REST APIs, and microservices. Adept at diagnosing and resolving complex system issues, ensuring compliance with regulations, and contributing to team dashboards. Strong communicator and collaborative team player dedicated to delivering IT excellence and meeting demanding development objectives with impeccable code quality.

SKILLS

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| • Programming Languages: Java, T-SQL, PL-SQL, Python | • Web Development: JSP, HTML, CSS, jQuery, Bootstrap, Angular |
| • Spring Framework: Spring Core, Spring IOC, Spring Batch, Spring Boot, Spring MVC, Spring Security, Spring Cloud, Spring Kafka | • Database Technologies: MySQL, PostgreSQL, SQL Server, Oracle DB2, MongoDB, Neo4j, JPA, Hibernate |
| • Cloud Platforms: AWS (Cloudwatch, EC2, S3, Lambda, Serverless), Azure (JBOSS EAP, Azure SQL Server) | • Containerization: Docker, Kubernetes |
| • Messaging Systems: Apache Kafka, Apache Camel, RabbitMQ, ActiveMQ | • Testing & QA: JUnit, Mockito, Postman, Data-Driven Development |
| • Version Control: Git | • Deployment: Azure, AWS, GCP, Digital Ocean, Oracle, Heroku, OpenShift |
| • Build Tools: Maven, Gradle, Jenkins | • Other: Microservices Architecture, Batch Processing, Agile/Scrum, Test-Driven Development, HashiCorp Terraform |

CERTIFICATIONS

- Kubernetes and Cloud Native Associate

- Microsoft Certified Solutions Expert: Data Management and Analytics
- Microsoft Certified Solutions Associate: SQL 2016 Database Development
- IBM: SQL for Data Science
- IBM: Introduction to Data Science

WORK HISTORY

09/2021 to 12/2024 **Java Developer**

Infosys Limited – Richardson, TX

- Performed advanced automated systems development, designing, coding, testing, implementing, and maintaining Java-based applications using Spring Boot, Hibernate, Apache Kafka, Apache Spark, Apache Camel, and Spring Frameworks.
- Developed and tested SQL stored procedures (T-SQL, PL-SQL) and Java applications to meet design specifications, including accessibility and usability requirements, improving system performance by 20%.
- Designed and implemented REST APIs using Spring Boot, enhancing system efficiency and integration with databases, APIs, and external systems.
- Diagnosed and resolved application issues, reducing software bugs through thorough unit testing with JUnit and Postman, and collaborated with QA teams to ensure quality.
- Contributed to departmental dashboards by providing actionable insights and maintaining compliance with IT policies.

05/2021 to 08/2021 **Full Stack Web Developer**

Revature – Reston, VA

- Built and maintained scalable, secure web applications using Java, JSP, HTML, CSS, JavaScript, Angular, and Bootstrap, ensuring seamless front-end and back-end integration.
- Developed custom CMS solutions to meet client requirements, improving efficiency and user engagement.
- Reviewed and debugged code, ensuring high-quality, maintainable applications through data-driven development and testing approaches.
- Collaborated with cross-functional teams to deliver fully functional web applications, leveraging Spring Framework and modern JavaScript frameworks.

05/2019 to 04/2021 **Java Web Developer**

Tech Interacts – Fairfax, VA

- Designed microservices using components such as containers, load balancing and distributed caches.
- Developed extensively within Core Sprint Framework.
- Created Java-based solutions for use with AWS and other cloud-based platforms.
- Integrated RESTful APIs into web applications, enabling seamless communication between front-end and back-end systems.

EDUCATION

08/2016

Bachelor of Science: Accounting and Business
University of Buea - Buea