ANDREW MBATA

PERSONAL INFORMATION

Residence	Berlin, Germany
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WORK EXPERIENCE

Raisin GmbH, Berlin, Germany (Financial Technology)   01/2020 - today
Software Engineer
- Participated in Event Storming exercises needed for splitting monolith application into smaller microservices.
- Involved in designing and implementing new event-driven microservices using Java 11, Spring Boot, ActiveMQ, Apache Camel.
- Responsible for end-to-end delivery of several application features; i.e Implementation, testing (automated and manual) and production delivery.
- Responsible for setting up local Kubernetes cluster for deploying and testing microservices locally using Helm Charts, kubectl and Garden.
- Participated in multiple agile ceremonies and also Scrum and Kanban methodologies.
- Involved in multiple customer data migration between different partner banks.
- Liaised with the product owners and tech leads on both business and technical requirements for our projects.
- Responsible for maintaining existing legacy systems.
- Involved in pair programming exercises with teammates.
- Designed and setup NoSQL database collections using MongoDB.

Hextremelabs Ltd, Ile-Ife, Nigeria (Financial Technology)   08/2017 - 12/2019
Software Engineer
- Developed and maintained both internal and client facing products such as REST and SOAP APIs for various fin-tech services using Java EE and Kotlin
- Developed standalone libraries for clients for easy integration with our external APIs as well as libraries used for integrating our existing/internal systems with third party APIs and service providers using Java and Kotlin
- Created and maintained various API documentation using AsciiDoc.
- Designed and implemented the persistence layers of our projects using MySQL and JPA/Hibernate.
- Improved the performance of applications and web services by implementing caching and asynchronous processing in projects when necessary.
- Implemented real time monitoring/logging on AWS servers using AWS CloudWatch.
- Setup and maintained organisation's private repository on our AWS EC2 server using Nexus.
- I was also responsible for managing our existing EC2 Linux servers on AWS.
- Set up Linux cron jobs for backing up databases and uploading dump files to our AWS S3 buckets.
- Liaised with the product manager on both client and technical requirements for our projects.
- Daily tasks included writing unit and Integration tests, continuous integration

Speedlink ICT Solutions, Port Harcourt, Nigeria (IT Consultancy)   10/2014 - 07/2017
Java Developer
- Developed and maintained REST APIs for consumption by our mobile clients using Java EE.
- Liaised with the product manager and owners on both client, technical and functional requirements for our projects.
- Developed business solutions such as School Management systems, Point of Sales/Accounting System etc. using Swing.
- Designed and implemented the persistence layers of our projects using MySQL and JPA/Hibernate

IT SKILLS

Java EE, Spring Kotlin Android, Swing	ORM (JPA/Hibernate), MySQL, MongoDB Docker Kubernetes	Web Services (REST/SOAP), ActiveMQ, Apache Camel, Unix/Windows, Microservices	Agile (Scrum, Kanban) CI/CD, AWS, TDD: JUnit, Mockito, Arquillian	JBoss WildFly, Apache Tomcat, Glassfish, Maven, Git

EDUCATION

10/2013 – 09/2017	Bachelor of Science in Computer Science *Rivers State University of Science and Technology, Port Harcourt, Nigeria*
04/2012	Oracle Certified Professional. Java SE6 Programmer

LANGUAGE SKILLS (CEFR)

Mother tongue	English