

Arinze Obikili

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With 10+ years of effective leadership experience in software engineering (18+ overall), I've built a track record of leading teams to deliver impactful solutions while increasing quality, speed to market and business value.

EXPERIENCE

Delta Airlines, Atlanta, GA — *Software Engineering Manager*

NOVEMBER 2021 - PRESENT

- Lead a team of 40+ engineers to implement best practices across 35+ applications, boosting productivity by 20%.
- Transform engineering standards to enable lean delivery, improving speed to market by 20%.
- Manage a \$10M software portfolio for Airport Customer Service, enhancing customer experience and AI-driven efficiency.
- Drive test automation and DevOps strategies for continuous testing, delivery, and faster market release.
- Implement monitoring solutions (Dynatrace, Sumologic, CloudWatch) to improve system reliability, targeting 99.99% uptime.
- Modernize legacy applications by migrating to cloud-based AWS solutions with microservices and built-in resiliency.
- Align teams with business objectives through clear goals, action plans, and KPI tracking.
- Foster innovation and process improvements for greater efficiency and optimized delivery.

PriceWaterhouseCoopers, Atlanta, GA — *QA Automation, Sr Manager*

OCTOBER 2017 - NOVEMBER 2021

- Develop and implement a Test Automation strategy to reduce testing cycles, increase testing speed by 80% and reduce costs across the application portfolio.
- Define and track KPIs to measure test effectiveness and performance.
- Lead the rollout of an automation framework, ensuring best practices and coding standards.
- Drive QA team upskilling initiatives for test automation tools and frameworks.
- Set high-level QA goals aligned with Quality, Development, and Business objectives, with actionable KPIs.
- Implement CI/CD across teams using Jenkins and Azure DevOps to enable continuous testing.
- Foster innovation and efficiency in testing processes through continuous improvements.

SKILLS

Java, C#, VbScript, Python

Microservices Design

Database (SQL & NoSQL)

Machine Learning Models

Cloud Technology - AWS, Azure and GCP

Agile Ways Of Working

Test Automation

Others: Jenkins, Azure DevOps, GitLab CI, AWS, GIT, SVN, TFS, HDFS, Spark, RabbitMQ, FlexiCapture, Docker, VMWare, PySpark, Livy

SOFT SKILLS

Effective Technical and Business Communication

Product Management

Empathy and Adaptability

OTHERS

AWS Certified Cloud Practitioner

Three-time Chairman's Club Nomination (Delta Air Lines)

Arbitration Forums, Tampa, FL — Sr QA Automation Engineer (Lead)

MAY 2015 - OCT 2017

- Lead Test Automation framework design across teams.
- Oversee Release Management for production deployments.
- Define Test Strategies and QA goals for Senior Management.

Federal Ministry Of Power, Abuja, Nigeria — Software Technical Lead (Consultant)

DEC 2014 - FEB 2015

- Implement proof of concept (POC) automation scripts in Selenium Java Webdriver
- Train team members on Automation testing standards and practices.

New York Life Insurance, Tampa, FL — Sr Automation Engineer

JAN 2014 - OCT 2014

- Set up a Test Automation framework for testing of the system.
- Set up Test Automation framework and Automation standards across all platforms

Arbitration Forums, Tampa, FL — Sr QA Engineer

DEC 2011 - DEC 2013

- Design, and Maintain Automated test scripts for regression purposes using QTP.
- Involved in function decomposition frame work rework using descriptive programming (VBScript)

EDUCATION

Auburn University, Auburn AL — BSc Electrical & Computer Engineering

MARCH 2000 - MAY 2005