

Natasha Olutayo

Automation Engineer /

Technical Implementation
Consultant

Personal Info

Phone: +44(0) 7943521455

E-mail: olutayonatasha@yahoo.com

LinkedIn:

[linkedin.com/in/natasha-olutayo/](https://www.linkedin.com/in/natasha-olutayo/)

Website:

<https://www.natashaolutayo.com/>

Technical Implementation Consultant and Engineer with 3+ years' experience within the financial services space working with SaaS products. I have the experience of working with technical and functional leads to analyse functional specifications to determine the appropriate design to meet client requirements related to the configuration and use of a Company's software and tools.

I have experience with scoping and providing level of effort estimates for client desired configurations and customizations during Implementation and for new projects. I have also played the role of technical expert related to various financial software products, architecture and underlying core technology and I am able to develop client requested solutions from concept to code with a variety of coding and scripting languages as well as databases.

Consulting Skills

- Software Implementation
- Requirements Analysis
- Client Training
- Business Analysis
- Software and Tools Documentation

Soft Skills

- Written and Oral
- Communication Skills
- Presentation Skills
- Collaboration
- Research

Languages

XML, JavaScript, TypeScript, Java, C++, Python, PHP

Backend

SQL (MS-SQL, MySQL, Oracle, Sybase), MongoDB, API, NodeJS

Frontend

HTML5/XHTML, ReactJS, CSS3, AngularJS, Preact, Django

Scripting

Linux/Unix, Bash, PowerShell

Resources and Tools

BIRT Reporting Tool, Jasper Reports, Crystal Reports, Looker, LookML, MATLAB, Git, Camel, Active Batch, Talend

Other

English (Native)
Yoruba (Native)

Experience

Feb 2020 - Present

Automation Engineer

- Developing automation for a variety of manual tasks with a wide range of complexity, with a focus on data ETL
- Using T-SQL and relational databases to find, manipulate, and handle data in an automated fashion
- Implementing automation changes into production environments
- Collaborating closely with the Support, Development, Infrastructure, and Implementation teams to bring new customers onto the platform
- Using initiative to identify automation opportunities and develop solutions
- Acting as a Subject Matter Expert for service automation across the organisation
- Participating in the Site Reliability process, including attending regular Site Reliability Review meetings to provide input on mitigations, monitoring, and self-healing
- Supporting the continuous improvement of existing process automation solutions

Technical Implementation Consultant

- Elicit technical requirements using interviews, document analysis, and requirements workshops
- Undertaking technical configuration of the Demica products. Working with their counterpart technical teams on the clients' side.
- Contributing to the design of and then subsequent build of solutions related to reporting and interfaces using technologies such as ETL packages (i.e. Talend), SQL queries, Apache Camel.
- Support the planning and execution of System & Integration Testing / Data Integrity Testing
- Support User Acceptance Testing. Undertaking the technical triage of issues raised during the testing phases
- Support Implementation Lead and Implementation Manager with ad hoc issues and requests, including but not limited to Work Orders, configuration, integration points
- Responsible for accurate and up to date documentation on Confluence and Jira

Sep 2018 – Jan 2020

Gresham Technologies - Professional Services Consultant

- Professional Services Consultant specializing in IT reconciliation software and services to meet regulatory, audit and management reporting needs to minimize financial risk. Implement integrated financial solutions. The role involves analysis of business requirements, communicating with developers and users, implementing regulatory tools and software, testing, and providing trainings and documentation.

Experience

Oct 2017 – May 2018

Queen Mary University of London - EECS Teaching Assistant for these modules:

Semi Structured Data and Advanced Data Modelling, Database Systems, Website Design and Authoring, Graphical User Interfaces, Digital Media and Social Networks

Aug 2016 – Dec 2017

OTIS Elevator Co. - Quality and ACE Administrator and Document Control Consultant

- Performing administrative tasks. Helping the quality department with transition from ISO 9001: 2008 to ISO 9001:2015
- Working as a technical assistant within a project team
- Worked on the document control project for the Quality and ACE Department
- Develop and design the intranet sites for the Supply chain and Quality Departments using SharePoint

Education and Qualifications

Sep 2017 – Sep 2018

Queen Mary University of London

Distinction awarded in Computer Science MSc

Course Representative for Computer Science MSc

Sep 2011 – Jul 2014

Newham Sixth Form College, London

BTEC Extended Diploma in IT (D*D*D*)

UCAS points of up to **510**

Sep 2014 – June 2017

Queen Mary University of London

Upper Second Class (2:1) Computer Science BSc with Honours

Awarded Best Presentation for Entrepreneurship in IT module

Course Representative for Computer Science for duration of 3 years

Projects

May 2020 - Present

The Technical Millennial

- Founder, Content Creator, Writer.

Sep 2018 - Present

Website Developer and Content Creation

- Developed and maintain various websites. Links to the websites can be found on my website

Feb 2018 – Sep 2018

Masters' Dissertation

- **Title:** Forensic IT: Using Ranking Algorithms to predict potential suspects in a crime.
- **Tools:** MATLAB, SQL
- In-depth Data and Theory Analysis into the various tools and algorithms that are currently used in the judiciary sectors to determine / predict the likelihood of potential suspects and convicts committing or re-committing a crime based on socio-economic factors, age, race, gender, location, etc.

Sep 2016 – April 2017

- **Title:** Buddy Scheme Web Application (Academic social network).
- **Language:** JavaScript, HTML5, CSS3, Web Frameworks, MongoDB, JSON, XML
- The project was designed to create a platform which would enable students to add each other and view each other's profiles and academic progressions. This took place through the process of data retrieving, implementation of a database system and website that works with the database to display the gathered information.