OLUWADUNSIN JOSEPH **OLESIN**

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As a highly motivated Junior Software Engineer with a strong software development and testing background, I am proficient in programming languages such as Java, SQL, C++, Python, React.js, and HTML/CSS. Throughout my professional experience, I have contributed to projects involving issue identification and resolution, developing user-friendly front-end interfaces, and data correction in video files. Additionally, I possess valuable DevOps and software IVVQ testing expertise, including monitoring tickets, diagnosing coding issues, and conducting cloud-based production testing.

EXPERIENCE

SEPTEMBER 2021 – PRESENT
Graduate Software Engineer, THALES
DEVOPS/SOFTWARE IVVQ TESTING

- Developed development pipelines within an Agile framework, documenting and specifying them to meet project requirements.
- Conducted research on appropriate technologies and de-risked concepts in sandboxes, collaborating with DevOps engineers for review.
- Prioritized tasks by liaising with the local DevOps engineer.
- Created and iteratively improved simple pipelines, working closely with development teams to ensure reliable and robust solutions.
- Extracted relevant metrics from the build pipeline for the software product.
- Virtualized a legacy development pipeline and successfully deployed it on a project, demonstrating technical proficiency to the development team.
- Demonstrated ownership and accountability for assigned work areas.

SOFTWARE/SYSTEM ENGINEER

- Ground truth data in a video file
- Create frontend for access to data.
- Identify issues and create solutions to them to help the sector.

APRIL 2021 – SEPTEMBER 2021
TEST ANALYST, TYSY MANAGED SERVICES EMEA

- Analysing and interpreting business requirements to formulate comprehensive testing strategies.
- Breaking down complex tasks to test applications, IVR systems, and telephony systems based on Procedure, Requirement, and Solution Documents.
- Collaborating with the team to brainstorm innovative approaches for tackling new testing challenges.
- Developing end-to-end test cases and scripts to ensure comprehensive test coverage.
- Conducting manual tests and documenting test outcomes, including any incidents identified.

- Managing defects and issues raised during testing, ensuring proper tracking and resolution.
- Providing valuable feedback and recommendations to the TMS Test Team and Project Team to improve product quality and processes

EDUCATION

SEPT 2015 - JUNE 2019

SOFTWARE ENGINEERING, BOURNEMOUTH UNIVERSITY

Course units include:
Databases, Web Programming, System Design, Software Quality and Testing, Management in Computing and Software System Modelling.

Dissertation: Website Redevelopment for Crossways and Villages U3A

COMPUTER SKILLS

PROGRAMMING LANGUAGES

- Knowledge in: Java, SQL, C++, Python (Django), React.js, Next.js and HTML & CSS, Linux
- Familiar with: Android Studio, PHP, JavaScript, Adobe XD

SOFTWARE

- Database: MySQL, phpMyAdmin

ACTIVITIES

- I was the Treasurer for the Nigerian Society at Bournemouth University.
- I am a member of my church choir and play the drums.
- I enjoy playing video games and reading comics.
- I am a member of my local Football club