**Samuel Ndubumma**



28, Alh. Waheed Adeyemi Street, [belovedsamex@yahoo.com](mailto:belovedsamex@yahoo.com)

Elebu Oja, Ibadan, Oyo State, Nigeria. 🖀 +234 703 110 4270

GITHUB: @zinando LinkedIn: @samuel-nnadozie-38349476

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| **PROFILE SUMMARY** |
| **Python Developer**  A detail-oriented and highly organized individual with exceptional skills in designing, developing, and delivering cost-effective technology systems solutions to meet challenging business demands. Conversant with installation, configuration, testing, and evaluating present systems with exceptional insight regarding malware, cyber threats, and ways to deflect violations from systems and networks. Track record of upgrading systems, installing network components, and providing informal software demonstrations with extensive technical expertise in troubleshooting and maintenance of various system protocols. Seeking career enhancement as a Business Intelligence Developer or Data Analyst. |
| **CORE SKILLS/Competencies** |

* Proficiency in Microsoft Office Suite and Understanding of Various ICT Productivity Tools
* Python Programming
* Flask Framework
* SQLAlchemy
* JavaScript/jQuery
* In-depth Debugging Ability
* HTML5 & CSS
* System Diagnose, Troubleshooting, and Repair
* Data Collection and Security Updates
* System Recovery and Escalation Management
* Performance Monitoring and Optimization

AREAS OF EXPERTISE

* Python Programming using Flask Framework (Full Stack Python Development)
* Database Management
* Debugging

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| PROJECTS EXECUTED/SELECTED ACHIEVEMENTS |

***WULLINP (e-Commerce Site, https://wullinp.com)***

* Led the team that designed the website for eCommerce
* Played a major role in the backend designs of Wullinp which is a product of Python and Flask
* Successfully fixed a major bug on the website which prevented customers from adding products to carts while using some major modern browsers
* Currently managing the website database on a contractual basis

***UGEE CHEMICALS LIMITED (Digital Systems Application – DSA)***

* Led the team (of 2) that designed DSA for Ugee Chemicals from the scratch. DSA is a multifunctional workgroup application whose main function is to track and record equipment downtimes in the production factory
* DSA is also extended to help manage most of the company’s routine activities and record-keeping such as maintenance planning and scheduling, routine systems health checks involving behavioral observation of employees, and other process analysis achieved with just simple button clicks
* Responsible for the complete design of the application using Python and Flask which helped the system communicate with the company’s PLCs

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| WORK EXPERIENCE |

**WULLINP MALL** – Ibadan, Oyo State Jan 2020 – Present

**Website Manager (**part-time)

*(Wullinp is a multivendor eCommerce company that connects vendors remotely with potential customers within their immediate location)*

* Addition of new features to the business website when needed
* Debug and fix errors as perceived by the business website users
* Database management
* Ensure that the website is protected by enabling the appropriate security measures
* Update HTML, CSS, and JavaScript regularly
* Conduct content audits to eliminate redundant and duplicate information
* Ensure website quality and efficiency by conducting regular test plans
* Improve the user experience of the website regularly
* Collaborate with all staff and management to ensure that the website aligns with brand strategy and meets the company’s standards
* Ensure full compliance on the website with all laws and regulations



**UGEE CHEMICALS LTD** – Ibadan, Oyo State Jan 2022 – Present

**Packing Line Operator/Technician**

* Operation of multi-lane and UVA machines to meet daily Process Reliability target
* Maintenance of multi-lane and UVA machines at Autonomous Maintenance step 4 standard
* Establish and uphold equipment ownership contracts for different equipment
* Use Integrated Work System tools to eliminate losses in the equipment owned and operated
* Uphold Daily Management Systems for tracking/fixing defects on equipment before any breakdown
* Perform process audit on equipment and carry out quality checks on products at regular intervals
* Maintain Defect Handling DMS

**Also:**

* Creation of software-based solutions to manage day-to-day activities in the company
* Maintenance of Company’s intranet facility otherwise known as DSA
* Development of software features in the DSA to accommodate prevalent work needs



**Procter and Gamble** – Ibadan, Oyo State, Nigeria Jan 2018 – Dec 2021

**Packing Line Operator/Technician**

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| EDUCATION |

**ALX SOFTWARE ENGINEERING ACADEMY** – (online supervised learning platform) Sept, 2022 – Sept, 2023

**Backend Software Engineer** – *(in view)*

**PETROLEUM TRAINING INSTITUTE** – Effurun, Delta State 2014 – 2016

**National Diploma** – Electrical & Electronic Engineering Technology *(Distinction)*

**UNIVERTY OF IBADAN** – Oyo State, Nigeria 2008 – 2012

**B.Sc.** – Biochemistry

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| TRAINING & CERTIFICATION |

* Crash Course on Python Programming Language (Google) 2022
* Introduction to Git and the Github (Google) 2022
* JavaScript (Sololearn) 2020