

AKINLOYE OLAOLUWA OLUSOLA

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SOFTWARE DEVELOPER

Exceptional software developer with demonstrated capabilities of initiating significant developments targeted towards strategic advancements.

Innovative Software Developer adept in bringing forth expertise in development, design, installation, testing and maintenance of software systems. Equipped with a strong blend of technology vision and business acumen that results in consistent development of powerful business strategies supported by cost-effective, high-performance IT infrastructure and applications. Proficient in various platforms, languages and embedded systems. A quick learner with proactive initiative to solve problems flexibly and also a strong work ethic to absorb new ideas with close attention to details. An analytic and strategic thinker with the highest standards of professionalism and personal integrity. Able to effectively self-manage independent projects, as well as collaborating with others to form a productive team to achieve a common goal.

Communication (Written and Verbal) Skills | Software Logic | Python | PythonDjango | HTML | CSS | MySql | Javascript | Figma | Microsoft Office | Problem-Solving Skills | Trouble-shooting Skills | Mathematical Aptitude | Decision Making Skills | Analytical Skills | Team Management | Interpersonal Relationship | Strategic Planning | Initiative and Innovation | Multitasking | Organizational and Planning Skills | Team Work Ability | Performance Management | Good Prioritization and Management Skills

Career Achievements

- Developed a weather checker app by consuming and integrating API, City models and form for adding more cities.
- Developed a Stock Management app to help managers keep tabs on the daily activities of their businesses
- Product design for Bank of Ghana(SFMIS), an application for housing and formatting bank reports
- Wrote functions to generate reports in different formats for Bank of Ghana(SFMIS)
- Created a to-do app which helps to itemize schedules in a friendly and simple manner
- Utilized design templates to design website for an advertisement company by integrating jQuery and Bootstrap libraries

Professional History

Software Developer

March 2021 - Present

Jethro Software Limited, Ibadan

- User acceptance testing for MonieWire(an online wallet payment app integrated with other third party APIs)
- Documentation of development processes of SFMIS(an application that allows users upload reports to a database and export them in any format of their choice) project
- Tested and updated existing software and made suggestions towards improvement
- Applied change control best practices to Django development processes to provide software enhancements without disruption for end users.

- Worked on multiple software projects simultaneously and participated in the whole software development process from design to implementation and delivery
- Developed new software functionalities, ensuring that client's vision and requirements were met
- Product design for SFMIS project using Figma technology
- Product design for MonieWire(an online wallet payment app integrated with other third party APIs) project using Figma technology
- Wrote scripts to dump files/reports gotten from T24(banking application) server into a local database
- Generation of different report formats (csv, pdf, xlsx) from the database and download scripting of the different report formats to local systems using Python Django for SFMIS
- Database design of SFMIS using MySQL
- Returned storage sizes of different files in database and designed them using bootstrap cards
- Created user guide for a Business Intelligence system owned by Sinapi, SFMIS and BOG Mafi reports
- Temenos T24 training, creating versions, attaching versions to different applications, local tables, writing enquiries and launching enquiries.

Software Developer

Dec. 2019 – March 2021

Emmakulate Systems Solution, Ibadan

- Installed and configured software applications and tested solutions for effectiveness.
- Wrote highly maintainable, solid code in python on windows operating system.
- Managed existing API endpoints written in python.
- Researched, designed and implemented scalable applications for information identification, extraction, analysis, retrieval and indexing
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- Applied change control best practices to Django development processes to provide software enhancements without disruption for end users.
- Wrote and deployed REST API to Heroku platform using Django framework in python.
- Worked with Django framework authentication and permissions.
- Effectively addressed complex bugs and bottlenecks.
- Software debugging using the print debugging technique.
- Created databases, data entry systems, web forms and other applications for diverse uses.
- Efficiently utilized Windows System to develop and test code in python.
- Developed code fixes and enhancements for inclusion in future code releases and patches.
- Developed Math algorithms using python programming language.
- Successfully worked at an independent level while also serving as an effective and enthusiastic collaborator.

Web Designer (Trainee)

April 2018 – Oct. 2018

Aptech Computer Education, Ibadan

- Designed site layout and user interface with HTML/CSS best practices.
- Categorized content and funneled traffic by developing site navigation.
- Troubleshoot browser compatibility issues and also built and received feedback on draft sites.
- Created an advertisement website using HTML/CSS best practices and also incorporating libraries like bootstrap and jQuery.

Certification

- **Certification in IT Management – Software and Databases– Revised** **2021**
Alison
- **Certification in the Fundamentals of Digital Marketing** **2019**
Google Digital Skills for Africa
- **Certification in Content Marketing** **2019**
eMarketing Institute

Education

- **BSc Geology**
Obafemi Awolowo University, Ife, Osun State
- **West Africa Senior Secondary School Certificate Examination**
George and Duke International College, Ibadan

