


LOIC WILFRIED NKENG

Intermediate Software Developer | Web Development | Software Programming | Systems and Software Improvement

Advanced National Diploma: Business Information Technology | Bachelor of Science: Computer and Information Sciences

 nkengloic@gmail.com

 +27 67 762 4520

 Centurion | South Africa



PROFILE

A process-driven and technical Software Developer with remarkable awareness of programming languages recognized for designing, building, installing, testing, and maintaining software systems to increase the effectiveness and efficiency for businesses and clients. Wilfried achieved this by developing and implementing software strategies, applying process improvement through best practices, fine-tuning systems, and optimizing resources, he actions his ideas based on new technology to projects achieving next-level digital innovation. An adaptable and curious individual with proven success in Java and ReactNative developing as well as developing custom solutions that solve challenges and engineering designs to meet predetermined functionality goals.

Seasoned with 5 years of experience in the Information technology industry paired with his comprehensive experience with web development as well as mobile app and business continuity solutions, Wilfried exceeds expectations by his level of quality as a software developer. Wilfried achieved this through his knowledge gained and hands-on experience in creating, maintaining, and enforcing front-end code, use CSS/ Bootstrap to design responsive web pages, coding websites using HTML, CSS and JavaScript, determining coding requirements for site creation and overseeing the back-end development to maintain website integrity, security and efficacy. Skilled in web development, programming, technical analysis, technical support, and application development paired with a teachable and creative approach Wilfried ensures optimal growth for the environment, stakeholders and team members with exceptional people and communication skills, which enables him to collaborate with and understand people on an emotional and intellectual level by creating an environment emphasized and valued by quality and commitment.

EDUCATION



ADVANCED NATIONAL DIPLOMA: BUSINESS INFORMATION TECHNOLOGY
UNIVERSITY OF JOHANNESBURG | 2021

BACHELOR OF SCIENCE: COMPUTER & INFORMATION SCIENCES
AMERICAN INTERNATIONAL UNIVERSITY WEST AFRICA | 2017

CORE SKILLS | EXPERTISE | SOFTWARE



CORE SKILLS	EXPERTISE	SOFTWARE
Informed Decision-making	IT Service Management Service Delivery	MS Office Suite
Organized Methodical	IT Infrastructure Implementation Management	JavaScript
Logical Reasoning Ability	Software Development Programming	HTML CSS PHP SQL
Proactive Problem Solver	Solutions Design Enterprise Architecture	WordPress
Verbal and Written Communication	Application Development Turnkey Solutions	jQuery

PROFESSIONAL EXPERIENCE



Intermediate Software Developer *TNG Solutions*

MARCH 2022 – Aug 2022

- Used LAMP stack of technologies to develop, test and Maintain client software on an MVC framework.
- Designed, developed, and deployed database elements that included database queries for internal applications
- Used the Laravel PHP Framework to develop, test and implement APIs for internal applications.
- Documented application functionality and standard operating procedures for business processes.
- Collaborated closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.
- Analyzed and designed relational databases using MySQL. Wrote code in React, Ionic platform.
- Designed and implemented the FASPRO24 mobile and security apps frontends in both Ionic React and Ionic Angular respectively.
- Used Node Sever and implemented it within written Applications.
- Tools Used: Ionic Angular, Ionic React, Visual Studio Code, Github, MySQL, Trello, Laravel 8 framework, Capacitor and Cordova.

Junior Software Developer *Moody and Smith Digital*

JAN 2021 – Dec 2021

- Creating more than 15+ websites with WordPress.
- Using CSS/Bootstrap to design multiple responsive web apps.
- Creating, maintaining, and enforcing front-end code and documentation standards.
- Implementing websites and landing pages from concept through deployment.
- Using PHP back-end programming to maintain security on websites.

Web Developer
The BraveLadies Trading

JAN 2020 – DEC 2020

- Collaborated with marketing department to determine organizational needs and design pages to meet goals.
- Coded websites using HTML, CSS, JavaScript, and jQuery languages.
- PHP, SQL, JavaScript, and other back-end library knowledge to bolster programming resources.
- Determined coding requirements for site creation, including e- commerce capability, security, and specialized scripts.
- Employed coding practices based on commonly accepted standards to establish site layout and user interface.
- Oversaw back-end development using PHP to maintain website integrity, security, and efficiency.

Web Developer
Sinansel Tisa Consulting cc

APR 2018 – JAN 2020

- Provided front-end website development using WordPress, HubSpot and other editing software.
- Coded websites using HTML, CSS, JavaScript, and jQuery languages.
- Conducted testing and review of website design for responsiveness, clarity, and effectiveness.
- Oversaw technical programming issues and troubleshooting requests to resolve surfaced problems.
- Collected, defined, and translated user requirements into project designs and implementation plans.

Programming Intern
Semlex

MAR 2017 – FEB 2018

- Implemented innovative systems for data collection, storage, and management of customer data.
- Tested hardware and performed troubleshooting techniques to identify problems.
- Collaborated closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.
- Analyzed and designed relational databases using MySQL. Wrote code in React Native platform using.
- Used Node Sever and implemented it within written Applications.

References are available upon request