# FRANCIS ONGERE ODHIAMBO

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# **SUMMARY**

PROFESSIONAL Dynamic and solutions-driven Software Engineer with strong expertise in web development, API integration, and digital solutions. Skilled at building and optimizing websites, managing databases, and supporting customer-focused initiatives. Passionate about using technology to enhance operational efficiency and client satisfaction. Committed to teamwork, continuous learning, and delivering quality service — aligning with Vizx International's vision of innovation and excellence in outsourcing solutions.

### **INDUSTRY EXPERIENCE**

#### **Full-Stack Developer**

May 2024 - Aug 2024

AlphaNex Software Limited - Professional Attachment

- Contributed to the development of a full-stack mobile e-commerce app, enhancing customer access to construction materials and logistics services.
- Designed and implemented a user-friendly interface using React Native, ensuring a seamless experience on both Android and iOS devices.
- Developed and maintained backend services using FASTAPI, integrating realtime data processing and secure user authentication.
- Worked collaboratively with a cross-functional team to ensure smooth deployment, scalability, and optimal performance across all app modules.
- Delivered a live product that improved client satisfaction by streamlining ordering and delivery processes.

#### **EDUCATION**

## **Bachelor of Science in Software Engineering**

Sep 2021 - April 2025

Kisii University

Kenya Certificate of Secondary Education (KCSE)

2017 - 2020

Thurdibuoro Secondary School

#### **Kenya Certificate of Primary Education (KCPE)**

2009 - 2016

Awasi Primary School

#### **SKILLS**

#### **TECHNICAL SKILLS**

- Programming: Python, React Native, JavaScript clean and scalable code.
- Frontend Development: Responsive, accessible, user-friendly interfaces.
- Backend Development: RESTful APIs, authentication, real-time data handling.
- Mobile Apps: Cross-platform apps using React Native.
- Data Analysis: Data processing and insights for business decisions.
- Al Solutions: Predictive analytics and natural language processing.
- Tools: Git, GitHub, CI/CD basics.

#### **SOFT SKILLS**

- Strong problem-solving and critical thinking.
- · Excellent communication and teamwork.
- Quick learner, adaptable, and reliable.
- Professional, energetic, and client-focused.

#### **PROJECTS**

liquourlogic.co.ke - Point Of Sale Web & Mobile Application

A live POS web and mobile application for inventory management and reliable client support across Kenya. Technologies used include ReactJs and Firebase.

Smart Task Manager - Software Used in AlphaNex Limited

Took part in the development of Issync workspace responsible for managing and tracking employees tasks distribution, leave tracking and payrolls.

Advanced Social Media Sentiment Analysis - Tool for classifying tweets as either positive or negative using NLTK.

Developed a software tool with the capability of classifying all tweets including sarcastic and tweets in all local dialects listed in Google Translate into positive or negative sentiments, providing concrete insights based on the classification.

### **Machine Learning Projects**

Built multiple ML projects hosted on my Google Collab.

**CERTIFICATION** Certificate in Web Design using WordPress – Udemy

#### **REFEREES**

#### Dr. Samuel Mureithi

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#### **Elly Wambura**

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