| Address: **Nairobi; Kenya; EAT** | Phone Number: **+254 723 052 500**

| Email Address : w.kevinkinyua@gmail.com | LinkedIn: https://www.linkedin.com/in/kevin-kinyua | Github: https://github.com/Kevin-Kinyua

PROFESSIONAL SUMMARY

I am an adaptive, high-energy individual who has led through innovative breakthroughs in my career. I am a strategic problem solver who envisions smart solutions and executes them with urgency. A hands-on leader with experience working across diverse fields and is able to keep focused and disciplined.

EDUCATIONAL BACKGROUND

ALX – Nairobi, Kenya Software Engineering Course From August 2022 - To date

Riara University – Nairobi, Kenya BSc Computer Science From January 2016 - To date

Strathmore University – Nairobi, Kenya BSc Hospitality Management From June 2011 - July 2016

SKILLS & CERTIFICATIONS

Languages:

- Javascript, [intermediate]
- Python [intermediate]
- C [intermediate]

Relevant Frameworks:

- Angular
- Node JS
- Express
- Flask

Project planning and scheduling Budgeting and cost control Risk Assessment and Management Resource allocation and coordination Data interpretation and Analysis Systems interpretation and design

| Address: Nairobi; Kenya; EAT | Phone Number: +254 723 052 500

| Email Address : w.kevinkinyua@gmail.com | LinkedIn: https://www.linkedin.com/in/kevin-kinyua | Github: https://github.com/Kevin-Kinyua

PROFESSIONAL WORK EXPERIENCE

USIKU GAMES Nairobi, Kenya From November 2021 - To June 2022

Blockchain Developer

Usiku Games is a gaming company with a #GamingForGood initiative for finding ways to harness the power of gamification to make a positive social impact in our communities. My role was to execute the blockchain back-end infrastructure, including

Accomplishments

- Multiple payment API integrations
- Connecting Multiple ERC 20 wallets

Tools used: Etherscan API, METAMASK. HARMONY, AWS, SQL

KIMCO TECHNOLOGIES [www.plaas.io] Nairobi, Kenya From May 2021 - To AUG 2021

Front-End Developer

Plaas is a platform that tokenizes currencies for the sole purpose of trade. The goal is to allow users to invest tokens in farmers and their livestock and get a return on their investment. The project is an immutable decentralized ledger system. I designed and developed the user interface, equipping it with features such as the user dashboard, wallet, and market cap statistics as well as creating the smart contract between users.

Accomplishments

- UI Design and development
- Wallet API integration
- Smart contract development

Tools used: HTML, CSS, PHP, Haskell, MySQL

| Address: Nairobi; Kenya; EAT | Phone Number: +254 723 052 500

| Email Address : w.kevinkinyua@gmail.com | LinkedIn: https://www.linkedin.com/in/kevin-kinyua | Github: https://github.com/Kevin-Kinyua

STUANA LIMITED [iDeyPay Credit scoring platform] Nairobi, Kenya From October 2020 - To March 2021

Front-End Developer

At Stuana I was contracted to develop the front-end user interface of the credit-scoring platform they were developing for their payment processing.

Accomplishments

- Designed a mockup for a credit-scoring platform
- Developed the user interface portal using the Angular framework
- Generate data services for MySQL Database as well as API connection
- Tested user compatibilities and interactions

Tools used: HTML, CSS, Angular, SQL

LIQUORCHASE LIMITED Nairobi, Kenya From May 2021 - To AUG 2021

Front-End WordPress E-commerce Developer

Liquorchase is an online store that specializes in the sale and distribution of beverages across Nairobi. I developed the website with WordPress and additional plugins like Elementor and WooCommerce.

Tools used: WordPress, WooCommerce

TECHNO BRAIN KENYA Nairobi, Kenya From June 2018 - To July 2020

Technical Consultant and Full Stack Developer

Techno Brain is a global leader in next-generation digital solutions and consulting services, currently operating in 15 countries. They provide a variety of solutions to many clients globally. At Techno Brain I took on the following tasks and responsibilities;

Accomplishments

- Designed and built industry-specific solutions using Blockchain Hyperledger technology as well as User interfaces with the Angular JS framework
- Designed, developed, and implemented object-oriented applications from prototype to production deployment.
- Lead and contribute to Blockchain infrastructure setup and solution development in Hyperledger.

| Address: Nairobi; Kenya; EAT | Phone Number: +254 723 052 500 | Email Address : w.kevinkinyua@gmail.com | LinkedIn: https://www.linkedin.com/in/kevin-kinyua

| Github: https://github.com/Kevin-Kinyua

- Supporting business development teams to conceptualize and develop relevant use cases, proofs-of-concept (POC), and proof-of-value (POV)and support proposal writing activities.
- I was responsible for the development of server-side and client-side cloud-based and enterprise integrations
- Translate business processes and requirements into technical integration requirements and designs for consortium clients.
- Drafted client documentation for IT group integration
- Developed a goal prioritization module for performance goals in Git Kraken using Kaizen Principles on Glo Task Boards
- Discussed, analyzed, and strategized product design with Product Managers, Marketing team, and Business Managers.
- Mentored junior developers on Web Application Development and Blockchain development

Tools used: HTML, CSS, Angular, Hyperledger Fabric, EOS Blockchain, Ethereum, Javascript, Microsoft Azure

Crown Paints Nairobi, Kenya From September 2017 - To December 2017

ICT Support Engineer - Intern

As a Systems Engineer, I facilitated the maintenance, and network troubleshooting at Crown Paints Kenya PLC's Information and technology infrastructure. I was part of a talented team of engineers and IT officers of technical competency, delivering mission-critical infrastructure and ensuring the highest levels of availability, performance, and security.

Accomplishments

- Managing and monitoring all installed systems and infrastructure
- Installed, configured, tested, and maintained operating systems, application software, and system management tools
- Ensured the highest levels of systems and infrastructure availability
- Proactively ensure the highest levels of systems and infrastructure availability
- Monitored and tested application performance for potential bottlenecks, identify possible solutions, and work with developers to implement those fixes
- Maintained security, backup, and redundancy strategies
- Participated in the design of information and operational support systems
- Liaised with staff and other IT personnel for problem resolution.

Tools used: SAP

| Address: Nairobi; Kenya; EAT | Phone Number: +254 723 052 500 | Email Address : w.kevinkinyua@gmail.com

| LinkedIn: https://www.linkedin.com/in/kevin-kinyua | Github: https://github.com/Kevin-Kinyua

RELEVANT PROJECTS

RENTALL

From April 2023 - To date

RENTALL is a property management platform that aims to bridge the communication gaps between property owners and tenants in regard to accountability and repositories of data. In this project, I am developing mobile and web platforms to push to market and eventually iterate to meet the user's needs.

Tools used: HTML, PHP, Firebase, SQL **Project Links:** [to be added soon]

PESA-NODE

From September - To date

PESA NODE is a financial platform that facilitates exchanges between

Tools used: Angular, NodeJS, AWS, SQL **Project Links:** [to be added soon]

| Address: Nairobi; Kenya; EAT | Phone Number: +254 723 052 500 | Email Address : w.kevinkinyua@gmail.com

| LinkedIn: https://www.linkedin.com/in/kevin-kinyua | Github: https://github.com/Kevin-Kinyua

EXTRACURRICULAR / VOLUNTEER ACTIVITIES/PROJECTS

Community Co-lead and technical mentor

LINUX FOUNDATION – HYPERLEDGER NAIROBI

Hyperledger Nairobi is a Blockchain development community under the umbrella of the Linux Foundation, whereby we educated developers on the skills and technical competencies of creating Blockchain applications. I started the community here in Nairobi with my Co-lead and partners Eddie Kago and Raymond Korir.

Technical Mentor

GIRLS CODE

Girls Code Kenya is a programming skills literacy initiative for young women (as well as men) founded by June Barasa. My role as mentor was to facilitate in training web development (HTML5, CSS3, and Javascript), as well as Arduino embedded systems & Robotics.

Technical Mentor

UPEO DIGITAL

Upeo Digital is a computing skills literacy initiative for children in primary schools in less fortunate neighborhoods by Eddie Kago. My role as a mentor is to teach computer basics to young children.

Volunteer Work

KENYA SOCIETY FOR THE PROTECTION AND CARE OF ANIMALS

I assisted in the cleaning of kennels, sweeping of the compound as well as the routine of feeding the animals

NEW HOPE CHILDREN HOME

Assisted in the education of the children by taking them through mathematics, science, and English. As well as manual work around the school compound

INTERESTS

MUSIC HIKING ART TRAVELLING

LANGUAGES

Javascript – intermediate C – intermediate Python - Intermediate

| Address: Nairobi; Kenya; EAT | Phone Number: +254 723 052 500

| Email Address : w.kevinkinyua@gmail.com | LinkedIn: https://www.linkedin.com/in/kevin-kinyua | Github: https://github.com/Kevin-Kinyua

BADGES & CERTIFICATES











