

# KEVIN KINYUA

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## PROFESSIONAL SUMMARY

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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.

## SKILLS & CERTIFICATIONS

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### Languages:

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

### Relevant Frameworks:

- AngularJS
- Node JS
- Express
- Flask

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

## PROFESSIONAL WORK EXPERIENCE

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**USIKU GAMES** [ [Usiku Games | Fun mobile games, Made in Africa - usiku.games](https://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:** JavaScript, API Integration, METAMASK. ETHEREUM, HARMONY, AWS, SQL

**KIMCO TECHNOLOGIES [ [Institute for Poverty, Land and Agrarian Studies - plaas.org.za](https://plaas.org.za) ]**  
**Nairobi, Kenya**  
**From May 2021 - To AUG 2021**

**Front-End Developer (Contract)**

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

**STUANA LIMITED [ [iDeyPay - ideypay.com](https://ideypay.com) ]**  
**Nairobi, Kenya**  
**From October 2020 - To March 2021**

**Front-End Developer (Contract)**

At Stwana 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, JavaScript, Angular, SQL

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

**Front-End WordPress Ecommerce Developer**

Liquor Chase 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 [ [Digital - Techno Brain Group - technobraingroup.com/digital](https://technobraingroup.com/digital) ]**  
**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 AngularJS 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.
- 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 GitKraken using Kaizen Principles on Glo Task Boards
- Discussed, and analyzed, 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 [ [Crown Paints Kenya PLC - crownpaints.co.ke](https://crownpaints.co.ke) ]**  
**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

## REFERENCES

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Provided upon request

## EXTRACURRICULAR / VOLUNTEER ACTIVITIES/PROJECTS

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**Community Co-lead and technical mentor:** LINUX FOUNDATION – HYPERLEDGER NAIROBI  
Hyperledger Nairobi is a Blockchain development community under the umbrella of the Linux Foundation, where i 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 train students in web development (HTML5, CSS3, and Javascript), as well as Arduino embedded systems and 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 and 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

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MUSIC

HIKING

ART

TRAVELLING

## LANGUAGES

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ENGLISH

SWAHILI

FRENCH

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## EDUCATIONAL BACKGROUND

**ALX/Holberton School** – Nairobi, Kenya  
Software Engineering Course  
From August 2022 - To December 2023

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

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

## BADGES & CERTIFICATES

