JAMES M. KENNEDY | Software Developer

Nairobi, Kenya 00100 | 245748091207 | muema31jk@gmail.com | GitHub- https://github.com/muemajk LinkedIn - https://www.linkedin.com/in/james-kennedy-a85a98172



Skilled blockchain developer with 3 years of experience, solid leadership skills, and unrivaled building skills. Competent in cloud platforms (GCP and AWS), databases (Mongo, MySQL, and SQL), tools (VS Code and Eclipse IDE), version control (Git), Ethereum tools (Ganache CLI, Truffle, Solidity, Ethereum Virtual Machine, and Remix), debugging, and product testing. Additionally proficient at working on blockchain projects using tools such as Moralis, Block Native, Etherscan, and Nansen

Ready to take on assigned duties, report on the progress of the job and deliver work on time and work as per the set guidelines.

KEY SKILLS

Python, JavaScript, Golang | Database Management Software | Portable Code Writer | HTML & XML | Algorithm Implementation | Software Applications | An understanding of coding languages | Cryptography | Data structures | Basic architectures | Communication architectures | Web development | Smart contract development | Flexibility

Code Review | Problem solving and creativity | People skills and management | Client relationship | Telephone etiquette | Flexibility | Time Management | Team Player

FREELANCE & CORPORATE WORK EXPERIENCE

Software Developer | Upwork | 2020-present

E-commerce Website Development | Blockchain Decoder Application | Blockchain extraction & Analysis | Blockchain Molaris API Development | ERC 20 Token Development | Blockchain Protocol Development | Trading Bot development

- Undertook initial client evaluation and analysis necessary for starting the research process.
- Defined Blockchain Development Structure for product teams, and successfully navigated the project development cycle
 - Heavily involved in writing and deploying smart contracts

NFT Development | Freelance | 2021- To date

• Undertook individualized NFT Development and implementation projects

Software Engineer Intern | Bata Shoe Kenya PLC | Kiambu *Jan 2021 - Dec 2021*

• Wrote clean, clear, and well-tested code for various projects such as blockchain e-commerce, web e-commerce, automation, and blogs

- Collaborated with other developers to identify and alleviate a number of bugs and errors in software.
 - Used development tools such as Figma and Jupyter notebook on regular basis.
 - Handled scripting tasks for debugging and automation using vs code
 - Designed and developed reports using SQL server reporting services.

Software Engineer | Armstone Ford Limited | Nairobi

Sep 2019 - Oct 2020

- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Checked client code for bugs and weaknesses using approved troubleshooting methods.
- Communicated technical development stages and provided design support to businesses and other stakeholders encouraging participation for on-time execution.
 - Created procedures for system monitoring, recovery, backup, and optimization.
 - Developed holistic systems in programming languages, including Python and JavaScript

Vendor Relations Manager | Jumia Kenya | Nairobi

Oct 2018 - Mar 2019

- Generated weekly, monthly, quarterly and yearly reports on vendor communication operations.
 - Developed productive relationships with key account holders.
- Participated in continuous improvement by generating suggestions, and engaging in problemsolving activities to support teamwork.
 - Increased vendor satisfaction by resolving payout issues and order cancellation

EDUCATION

Bachelor's Degree: Business Information Technology Strathmore University	Dec 2021 Nairobi
High School Diploma Windhoek Technical High School Namibia `A` Levels	Oct 2013
High School Diploma Elcin Nkurenkuru High School Namibia `O` Levels	Nov 2011

ACCOMPLISHMENTS

- Pioneered IT automation for Bata shoes Kenya.
- Redesigned the shopping cart system for Bata Shoe Kenya which boosted the checkout process by 30%.
- Key contributor in the design and implementation of new features for IT automation for Bata Shoe Kenya
 - Achieved e-commerce sales targets by improving user experience on the Bata Shoe Kenya website
 - Resolved product issue through consumer testing at Armstone Ford limited
 - Used Microsoft Excel to develop inventory tracking spreadsheets at Jumia Kenya

_AFFILIATIONS_____

Registered and Active Member of iHub Kenya | August 2018-to date

CERTIFICATIONS

• *Internet of things and 3D printing*. I-Lab Kenya- 09/2018-10/2018