Samuel Kabuya

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LinkedIn · Github

With a strong focus on software development, I leverage both traditional programming languages and no-code/low-code automation tools like Airtable, Zapier, Make, and Glide to create efficient solutions. In my current role as an Automations Assistant Trainee, I use no-code/low-code tools to streamline business operations and analyze data, while my internship at CodeDay Labs saw me enhance the user experience of the Zulip app and improve its documentation. My previous role as an Accounts Payable Intern honed my ability to handle financial data and improve process efficiency, a skill set I am eager to bring my unique skill set to your team.

EXPERIENCE

Automations Assistant Trainee   **Jan 2024 - Present**
Kibo School of Technology, New York

- Collaborate with different teams to understand their specific needs and find creative ways to address these needs.
- Use no-code/low-code automation tools to automate and streamline business operations and create comprehensive documentation for the automated processes i.e. Airtable, Zapier, Make, Glide.
- Clean and analyze huge datasets then design analytics dashboards and reports with Google Sheets.

Open Source Software Engineer Intern   **June 2023 - Aug 2023**
CodeDay Labs, Seattle, Washington, USA

- Implemented real-time typing notifications in the Zulip app, enhancing user experience and facilitating better communication among users.
- Extended Zulip's API functionality by adding typing notifications to the POST/register endpoint, improving server-side tracking of user engagement with the compose box.
- Enhanced the documentation of POST/typing in the Zulip app, providing a clear and comprehensive reference for developers and contributing to better code maintenance.

Accounts Payable Intern   **Nov 2021 - June 2023**
KONE, Nairobi, Kenya

- Reconciled open items and open payments, resulting in the successful reconciliation of Kes 100,000,000+ million and improved financial reporting accuracy.
- Implemented timely customs payments to Kenya Revenue Authority (KRA) via the KONE Process Management tool, in three months waiting time was reduced from 5-10 days to 1-3 days.
- Handled vendor queries and follow-ups regarding payments and invoice discrepancies, resolving approximately 500+ queries and increasing vendor satisfaction.

EDUCATION

Kibo School of Technology   **Oct 2022 - Present**
Bachelor of Science in Computer Science, Expected July 2025   New York, NY

Institute of Software Technologies   **May 2022 - Sept 2022**

Certificate in Cybersecurity   Nairobi, Kenya

KCA University   **Sept 2017 - Nov 2021**
Bachelor of Commerce - Finance   Nairobi, Kenya

ADDITIONAL

Technical Skills: Python, HTML, CSS, JavaScript, React.js, Flask, Django, Excel, PostgreSQL
Non-Technical Skills: Problem-solving, Collaboration, Communication, Time-Management
Tools: VSCode, Figma, Render, Git, Airtable, Zapier, Make, MSOffice
Certifications and Training: Google Data Analytics Professional Certificate (Coursera), Python Programming For Everyone Immersive Training (Udemy), Cybersecurity Essentials (Cisco), Cyber Threat Management (Cisco), Network Defense (Cisco)
Languages: Swahili - Advanced, English - Advanced