

Muyomba Matthew Edgar

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[Portfolio](#)

[Github](#)

Education

Makerere University

Bachelor of Computer Science

Feb, 2022 - January, 2025

- First Class (Honours) Degree
- Computer Science Project: Magnetometer Enabled Smart Parking System

Technical Skills

- Python, Django, Django REST
- Scrapy, BeautifulSoup
- Dart, Flutter, Java, Kotlin
- Adobe XD, Figma, Adobe Illustrator, Photoshop
- HTML, CSS, JavaScript, Typescript, React, Bootstrap
- Docker, Firebase, Drupal
- Agile software development methodologies
- Problem solving and critical thinking skills
- Written and verbal communication
- Ability to work independently as well as within a team
- UI/UX Design, RESTful APIs, Git

Experience

KPMG

Kampala, Uganda

Tax Associate – Tax Technology

Sept, 2025 – Present

- Support clients and internal teams in tax compliance and advisory services, ensuring accuracy, timeliness, and adherence to regulatory requirements across multiple jurisdictions.
- Lead digital transformation initiatives within the tax department, automating key workflows and introducing data-driven tools that enhance efficiency, accuracy, and reliability in tax processes.
- Design and implement automation solutions and AI-assisted systems to streamline document handling, data validation, and reporting — reducing manual effort by over 90% and minimizing errors.
- Collaborate with cross-functional teams, including tax, technology, and risk specialists, to align innovative solutions with KPMG's strategic goals and client needs.
- Contribute to the development of internal tools and dashboards that improve visibility into compliance metrics and accelerate decision-making for senior leadership.
- Champion the use of emerging technologies within the tax function, promoting a culture of innovation and continuous improvement.

Omni Software
Software Developer

Kanjokya, Uganda
Feb, 2024 – Sept, 2025

- Developed **SaccoWave**, a SACCO management platform integrating remote server communication and Odoo, enabling seamless deposits, withdrawals, and statement access.
- Designed and deployed the **UNICEF Afghanistan Feedback App** using Flutter, facilitating feedback collection with real-time syncing to remote servers.
- Customized and deployed an **ODK-based data collection application** using Java and Kotlin, tailored to specific client needs.
- Delivered high-performing mobile applications with **99.9% uptime**, improving user access to system resources and saving significant user time.
- Collaborated with product designers, managers, and analysts to align project implementations with organizational goals and user needs.
- Enhanced the company website by integrating Drupal, PHP, HTML, JavaScript, and Bootstrap, improving responsiveness and user engagement.

Ridelink Incorporated
Mobile Application Developer

Nakawa, Uganda
April, 2023 – Feb, 2024

- Designed and developed a logistics mobile application using Flutter, fully integrated with Firebase for **authentication, Crashlytics, Firestore, analytics, and remote configuration**.
- Led a small development team to ensure the successful implementation and delivery of the project.
- Ensured smooth collaboration by integrating the mobile application with backend servers and other system components.

Certifications

- Data Structures and Algorithms – Successfully completed a course in data structures and algorithms by UDACITY sponsored by Google.
- [Supervised Machine Learning](#) – Completed a comprehensive course in supervised machine learning by Deep Learning AI and Stanford Online
- [Advanced Learning Algorithms](#) – Completed a comprehensive course in advanced and deep learning algorithms by Deep Learning AI and Stanford Online
- [Foundations of Data Science](#) – Completed an introductory course on data science by Google

- [The Power of Statistics](#) – Completed a comprehensive course on statistics for data science by Google
- [Translate data into insights](#) – Completed a comprehensive course on data visualization for data science by Google
- [Introduction to Personal Branding](#) – Completed a certification on personal branding covering brand management, brand strategy, personal and professional integrity

Awards

- 3rd Runner's Up – The ICT 4MRPQ Project. Improving Masters Research E-Supervision Process, 2023