MELISSA NGIGI

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SUMMARY

- Enthusiastic IT student pursuing a Bachelor of Science in Information Technology at Jomo Kenyatta University of Agriculture and Technology (JKUAT).
- Hands-on experience in software development using Python, JavaScript, React, Flask, and SQL.
- Passionate about leveraging technology to develop innovative solutions.
- Leadership experience as a Scrum Master and Project Manager in software development projects.

EDUCATION

- **Bachelor of Science in Information Technology**   **2022–2025 (Expected)**

Jomo Kenyatta University of Agriculture and Technology
- **KCSE (Kenya Certificate of Secondary Education)**   **2018–2022**

Buruburu Girls Preparatory School
- **KCPE (Kenya Certificate of Primary Education)**   **2015–2017**

Green Aces Preparatory School

WORK EXPERIENCE

Project Manager & Scrum Master

Quizzer App — [2024]

•Led a team of developers in creating an interactive quiz app, ensuring effective communication and progress during sprints. •Managed the project timeline, allocating tasks, and resolving blockers to ensure on-time delivery.

•Coordinated daily standups, sprint reviews, and retrospectives to improve team collaboration and performance.

•Contributed to the app's development, including implementing the real-time scoring system using JavaScript and Flask.

Project Manager & Scrum Master

E-commerce App for Pets — [2024]

•Oversaw the development of an e-commerce platform for pet products, facilitating communication between cross-functional teams.

•Managed project timelines, milestones, and deliverables, ensuring the team met all objectives within the set deadlines.

•Coordinated the integration of payment gateways, user authentication, and product management features using React and Flask.

•Led weekly sprint planning, reviews, and retrospectives to ensure agile workflows and enhanced team efficiency.

Web Developer

St.Paul's Akoko School— [January,2025]

Designed and developed a functional, user-friendly website for [School Name] to enhance its online presence.

Implemented HTML and CSS to create a visually appealing and responsive layout.

Ensured seamless navigation and accessibility for students, parents, and staff.

Optimized the website for performance and SEO to improve visibility.

Provided ongoing maintenance and updates to keep the site up-to-date.

Social Media Manager

Make up by Gladys — [January 2025 – Present]

•Developed and executed social media strategies to increase brand awareness and engagement.

•Created, curated, and managed content across platforms like Instagram, Facebook, Twitter, LinkedIn, and TikTok.

•Monitored analytics and adjusted strategies to optimize performance and audience growth.

•Engaged with the community, responded to inquiries, and built strong brand relationships.

•Managed paid advertising campaigns and tracked ROI.

SKILLS

Programming	Web Development: React,	Database Management:	Social Media Management

Languages:Python, JavaScript, SQL   Flask, HTML, CSS   SQL, MySQL

INTERESTS

Women Empowerment

LANGUAGES

Kiswahili - Native   English - Expert