



Masinde Sylvester

Web Developer/Graphic Designer

Detail-oriented and passionate software developer with a strong foundation in full-stack web development and graphic design. Proficient in front-end and back-end technologies, including HTML, CSS, JavaScript, React, Python, Flask, and SQLite. Experienced in creating user-focused solutions and delivering high-quality designs for print and digital media. Seeking a software engineering role to apply technical expertise, contribute to innovative projects, and further develop professional skills.

## PROJECTS

### Portfolio Website:

Designed and developed a modern, responsive portfolio website to showcase design and programming projects.

Technologies Used: HTML, CSS, JavaScript  
Link: <https://portfolio-two-beta-93.vercel.app/>

### Job Application App:

Built a web-based job application platform using React.js and Node.js, enabling users to search for jobs, submit applications, and track progress.

Key Features: User authentication, job search functionality, application tracking.

Link: <https://react-jobs-fkmm.vercel.app/>

### Task Management CLI Tool:

Developed a command-line interface (CLI) tool in Python for efficient task management.

Functionality: Create, update, and delete tasks with a user-friendly interface.

Link: <https://task-management-swart-ten.vercel.app/>

### Rent Management System:

Designed and developed a full-stack web application for managing rental properties using React.js, Node.js, and Flask.

Features: Property listing, tenant management, rent payment

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tracking, and lease agreement management.  
Impact: Streamlined rental operations for property managers, reducing manual work by 30%.

Link: <https://user-snowy.vercel.app/>

### Moringa School portal

Built a web-based student management platform using React.js and Node.js to streamline academic and administrative operations.

Key Features: User authentication, student dashboard, fee tracking, grade management, and admin portal for CRUD operations.

Link: <https://moringa-school-portal-frontend.vercel.app/>

## WORK EXPERIENCE

### GRAPHIC DESIGNER

Polyflex Natal Limited | July 2023 – August 2024

Created compelling designs for print and digital media, including brochures, flyers, and product packaging. Collaborated with clients to develop concepts aligned with their branding and messaging. Introduced efficient design workflows, improving team productivity by 10%.

### GRAPHIC DESIGNER

PrintKnight Limited | June 2021 – July 2023

Designed high-quality graphics for print products, including business cards, posters, and banners. Coordinated with print production teams to ensure final output met client specifications and quality standards. Led the redesign of branding materials for key clients, increasing customer satisfaction by 20%.

## REFEREES



Jackson Kahuko  
+254 736935314  
Lecturer- Academy of Graphic Technologies



Aggrey Chunguli  
+254 700 331 221  
Lecturer- Academy of Graphic Technologies



## EDUCATION

### Associate Degree in Software Engineering

Sept 2024 - April 2025

### Extented National Diploma in Art and Design

Sept 2017 - Dec 2020

### Kenya Certificate of Secondary Education

Jan 2011 - Dec 2015

### Moringa School

. Distinction

### Academy of Graphic Technologies Limited

. Merit

### Emulakha Sec School

. C+

Design is made visual - Saul Bass