

✉ joykamau123@gmail.com

🏠 Nairobi, Kenya

🔗 @Smart_Jk123

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Skills

Top skills

Software Development,
Project Management,
Artificial Intelligence,
Machine Learning,
Generative AI, UX design,
Human Computer Interaction,
Business Intelligence,
Networking, Database
Management, Microsoft
Office, Google Workspace,
Docker

Soft skills

Communication, Creativity,
Team Collaboration,
Willingness to learn, Problem
Solving, Analytical Skills,
Time Management, Project
Management, Attention to
Detail, Adaptability,
Innovation

Languages

English

Expert

Swahili

Expert

Computer skills

Programming Languages

Python, Javascript, C, PHP,
SQL

Frameworks and Libraries

Django, Bootstrap, React,
Node.js, Docker

Databases Technologies

MySQL, DBMS, Oracle,
SQLite

Softwares and tools

Git, Gitlab, Azure, Figma,
Google cloud platform, AWS,
SDLC, MVC Architecture,
DevOps, Canva

JOY KAMAU

UX/UI Designer Intern

Dynamic and versatile professional with a strong foundation in art, design and business; combined with advanced skills in software development and information technology. Having a unique ability to bridge the gap between creative innovation and technical execution, I bring a holistic approach to developing solutions that are visually captivating and strategically effective. My journey has equipped me with a keen eye for detail, a user-centric passion for blending creativity with technology.

Work experience

Software Designer & Developer

Tunebox Photobooth Company, Nairobi, Kenya

From September 2023 to April 2024

- Researched, prototyped and developed the website system and dashboard, meeting all company's requirements and deadlines. This improved the marketing & sales by 40% from the previous year.
- Implemented new features and functionalities to improve user experience and increase efficiency. The booking system made it easy for clients to book the photo-booth for their events.
- The database management system simplified the operation manager's work in planning and scheduling for the events for clients

Art Internship

Kuona Trust Organisation, Nairobi, Kenya

From August 2021 to January 2022

- Created art pieces for sale, especially acrylic paintings and block prints
- Participated in the creation of art installations for public spaces. Moreover, collaborated with artists to create promotional materials for events
- Assisted in the organization and curation of art exhibitions

Education

Bachelors in Business Information Technology

KCA University, Nairobi, NA, Kenya

From January 2022 to December 2025

Core Areas:

- IT-related topics such as software development, UX design, Machine learning, generative AI, Human computer interactions, database management, Artificial Intelligence, network systems, blockchain management and cybersecurity.
- Business management, financial accounting, Business Intelligence, Procurement, Marketing Microsoft office, auditing, decentralized finance, and information systems.

Fine Art and Design- Higher Diploma

Kenyatta University, Nairobi, NA, Kenya

From January 2019 to January 2022

Focused on creating visual works primarily for aesthetic or emotional purposes. Disciplines include painting, sculpture, drawing, photography, and printmaking.

Creating functional objects or systems with a balance of aesthetics and practicality. Disciplines include graphic design, industrial design, interior design, and UI/UX design. The goal of design is to solve problems and improve usability while maintaining visual appeal.

Fine art focuses on expression and beauty, while design combines creativity with function, making both essential in shaping culture and everyday life.

Social networks

 @SmartJk123

 @joy-kamau-945725221

Achievements & Additional Skills

Achievements

- Got a certificate for AI Career Essentials.
- Contributed to a DAO program development for Blockchain Technologies as a developer using python to automate interactions in a group project.
- Developed a dashboard for a client and management which improved the business management by 40% on smartspace project.

Art and Design

This comprises of Photoshop, Procreate, CAD, Painting, Drawing, Interior design (mechanical drawing)

Interests

Wellness & Healthy Living

Emotional Intelligence, mindfulness and fitness.

Photography