



Kanyi Mwangi

Product Designer & Frontend



EXPERIENCE

UI/UX & Front-end Developer

Skysnag (email security)

Dec 2021 - Present - Remote (Nairobi)

Architected and maintained the client-side of the company's web platforms, actively **bridging the gap between UI/UX design and technical implementation** using React and Laravel.

Optimized web application performance, significantly improving load speeds to **enhance user experience and SEO rankings**.

Developed **scalable frontend architectures**, ensuring consistency across the application while reducing development time for new features.

Collaborated with cross-functional teams to **integrate RESTful APIs** and maintain scalable systems that drive customer engagement.

Maintained code quality through Git version control and rigorous testing protocols.

Product Designer & Wordpress Developer

Freelance

Dec 2019 - Nov 2021 - 2 years, Nairobi

Translated creative visions into high-performance, custom frontend solutions (JavaScript/PHP), ensuring 100% technical feasibility of UI/UX designs.

Designed and developed intuitive user interfaces, prioritizing mobile responsiveness and cross-browser compatibility.

Implemented advanced frontend best practices to deliver user-centric, scalable websites, focusing on clean code structures and SEO optimization.

Managed the full product lifecycle from Figma prototyping to deployment, ensuring seamless handover and execution.

Product Designer

SMUBU Africa

Jan 2019 - April 2021 - 4 Months, Nairobi

Led the UI/UX strategy for a music streaming application, producing high-fidelity prototypes that were optimized for technical feasibility and rapid development.

Streamlined the developer hand-off process by creating detailed component specifications and responsive design assets, reducing implementation errors and feedback loops.

Collaborated with the engineering team to ensure cross-browser compatibility and responsiveness across mobile and web platforms.

Conducted user testing and iteration cycles to refine UI elements, directly contributing to a smoother user journey and higher engagement metrics.

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Nairobi, Kenya

Industry Knowledge

Product Management

Rapid Prototyping

Responsive UI/UX

Internal Tools & Scripting

MVC Framework Architecture

Tools & Tech

Figma

Git / Github

Rest API

HTML, CSS & JS

React JS

Laravel, WordPress

Tailwind CSS

Education

UI/UX Design, Front-end & WordPress Development

Udemy, LinkedIn Learning

2016 - Present

Bachelor of Arts, Fine Arts (Graphic Design)

Kenyatta University

2010 - 2015

Diploma in 3D Animation

Shang Tao Media Arts College

2014 - 2016

Certified Public Accountant

Royal Business School

2009 - 2012