

Samuel Kamawira

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Professional Summary

Motivated and detail-oriented Frontend Developer experienced in JavaScript, HTML5, and Tailwind CSS. Actively sharpening skills in React.js to deliver modern, user-focused, responsive web applications. Familiar with backend integration using Flask and REST APIs. Passionate about clean code, seamless interfaces, and practical problem-solving. Recently built projects like a job listing platform (Medrin Jobs), a responsive e-commerce shop, and a sleek product discovery experience for Bella Otér. Seeking to join a growth-oriented, remote-friendly team that values collaboration, creativity, and continuous learning.

Technical Skills

Frontend: JavaScript (ES6+), React.js (in progress), Redux Toolkit, Tailwind CSS, HTML5, CSS3

Backend (Basic Knowledge): Python, Flask, FastAPI, PostgreSQL, Firebase (Auth & DB)

Tools & Platforms: Git & GitHub, Docker, Postman, Swagger, Figma, Jest

Soft Skills: Communication, Adaptability, Remote Collaboration, Time Management, Problem-Solving

Projects

- **Medrin Jobs**

React | Python | PostgreSQL

A job listing platform that connects job seekers with employers. Features a clean, user-friendly interface, real-time notifications, and advanced search filters.

[Live Demo](#)

- **Form Builder**

React | Tailwind CSS | TypeScript | Shadcn

A dynamic form builder tool for developers. Build your form, copy the code. Includes real-time validation and a developer-friendly UI.

[Live Demo](#) | [GitHub](#)

- **E-commerce Shop**

React | Redux | JavaScript | Tailwind CSS| Mpesa API

A responsive e-commerce platform with product listings, shopping cart functionality, user authentication, and smooth UX/UI design optimized for mobile and desktop. Support mpesa payments.

[Live Demo](#) | [GitHub](#)

- **Bella Otér – Intern Product Discovery Page**

HTML | CSS | JavaScript | Tailwind CSS

A mobile-first product discovery page designed for Bella Otér, where users select a mood and get personalized product recommendations. Features include smooth transitions, responsive design, and a welcoming UX.

[Live Demo](#) | [GitHub](#)

Education

- **Moringa School**

Software Engineering Professional Certificate (2024)

Focused on web development, data structures, and algorithms.

- **The Odin Project**

Full Stack Web Development (Self-paced, Ongoing)

Covers modern web technologies from HTML/CSS to React and Node.

- **Power Learn Project (PLP)**

Software Engineering Bootcamp (Ongoing)

Covers modern frontend/backend tools including React.js, Node.js, and databases.

Relevant Strengths

- Proficient in HTML, CSS, JavaScript; growing React expertise
 - Experienced in responsive UI/UX design with Tailwind CSS
 - Comfortable integrating APIs using Flask and REST principles
 - Skilled with Git, version control, and remote collaboration
 - Strong communicator, fast learner, and team contributor
 - Enjoys solving real-world problems through practical and creative coding
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Interests & Aspirations

- **Cybersecurity & Ethical Hacking:** Learning security tools and terminal-based simulations
- **Startup Development:** Prototyping in fintech, agri-export, adult content tokenization, SaaS
- **AI & Automation:** Building AI-driven trading bots and user modeling systems
- **Creator Economy:** Exploring decentralized content platforms and monetization models
- **Open Source:** Aspiring contributor to dev tools, cybersecurity, and ed-tech projects