

# LEWIS WERU

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## SKILLS

### WEB DEVELOPMENT

- HTML
- CSS
- React
- Tailwind CSS

### METHODOLOGIES

- Agile
- Scrum
- Waterfall

### DEVOPS

- Git
- Github
- Cloud computing
- DevOps essentials

## SUMMARY

I'm a 3rd-year Computer Science student with a passion for Full stack development. I have hands-on experience in web technologies like Git, React, HTML, Tailwind CSS, and JavaScript, which I've used to build several user-focused websites. My goal is to create seamless and engaging user experiences while collaborating with dynamic teams on impactful projects.

In addition to web development, I'm currently expanding my skillset by learning DevOps, aiming to bridge development and operations for efficient workflows and deployments.

## PROJECTS

### JESSY NAILS

- Developed an e-commerce website for a nail salon to showcase services, products, and appointment scheduling.
- Designed a responsive and modern UI using React and CSS, ensuring a seamless user experience across devices.
- Integrated **Lucide React** for professional-grade icons, enhancing visual appeal and functionality.
- Utilized the **Waterfall methodology** to manage the project, ensuring smooth progress and meeting the client's requirements effectively.
- Deployed the website on **Netlify** for easy accessibility and consistent uptime.
- **Technologies:** React, CSS, Lucide React, Netlify
- [Live Demo](#) | [GitHub Repository](#)

### MUSIC WEBSITE

- Designed and developed a website for a music artist to showcase albums, music videos, tour dates, and contact information.
- Built a dynamic and responsive user interface using **React** and **TypeScript**, optimized for mobile and desktop users.
- Implemented audio and video playback features, enhancing user engagement with interactive media.
- Structured the project with reusable components like a **Navbar**, **Hero Section**, **Albums**, and **Footer** for maintainability and scalability.

- Deployed the website on **Netlify**, ensuring smooth performance and accessibility with SPA routing support.
- **Technologies:** React, TypeScript, CSS Modules, Netlify
- [Live Demo](#) | [GitHub Repository](#)

January 2024 - April 2024

### **Community Service Worker St. Paul Children's home** | Rongai, Kenya

- I volunteered at St. Paul's children's home. The home had a total of 60 children. It greatly assisted in personal growth, empathy and skill development such as collaboration and team work (we cooked and washed the clothes together), while providing emotional support, positive role modelling and educational benefits to the children.
- Offered Support to children navigating the children's home life.
- Provided guidance to 20+ children, fostering emotional support and positive role modeling
- Completed routines and exercises with children, in order to improve health, mobility and wellbeing.

## **EDUCATION**

January 2016 - January 2022

**Certificate of Higher Education** | Secondary School  
KIANYAGA High School, Kirinyaga  
Mean grade: A-

January 2022 - Current

**Bachelor of Science** | Computer Science  
Riara University, Nairobi

## **LANGUAGES**

<b>English:</b>	C2	<b>Kiswahili:</b>	C2
			
Proficient		Proficient	

## **HOBBIES AND INTERESTS**

- I love working with new technology and learning skills
- Exploring emerging technologies and developing eco-friendly tech solutions.

## **CERTIFICATIONS**



- InterswitchSpak National Competition Kenya 2.0
- [IBM Introduction to DevOps](#)
- [IBM introduction to Cloud computing](#)
- [Git and Github Essentials](#)
- [Introduction to Software Engineering](#)
- [Introduction to Agile Development and Scrum](#)



#### Referees

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