

COLLINS KIPKORIR

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<https://collinskipkorir.netlify.app/>

SUMMARY

Passionate Front-End Developer with a solid foundation in electronics and computer engineering. Specialized in building responsive, dynamic web interfaces using modern technologies. Collaborative, detail-oriented, and driven to improve user experiences. Experience includes university projects and internships in web development and embedded systems.

WORK EXPERIENCE

Front-End Developer

Codecavers (Remote) | May 2024 – June 2024

- Developed front-end components for web-based platforms using React and CSS (90% proficiency in task efficiency).
- Collaborated with the back-end team to integrate APIs, improving user interaction speed by 30%.

Extern

Webacy (Remote) | August 2024 – September 2024

- Enhanced Web3 interfaces and optimized smart contract integrations.
- Contributed to the development of decentralized applications, increasing user engagement by 20%.
- Improved my learning on Web 3 security and Safety.

University Project

Underground Cable Fault Detection System

Kirinyaga University — Oct 2023 to April 2024

- Designed and developed a real-time underground cable fault detection system with a team of three.
- Reduced fault detection time by 40%, improving maintenance operations.
- Implemented an alert system that increased safety by 35%.
- Collaborated with Nicholas Mwangi and Nicholas Kipkemai, ensuring project completion ahead of schedule.

EDUCATION

Bachelor of Technology in Electronics and Computer Engineering

Sept 2020 - April 2024

Moringa School

Software Engineering Bootcamp

May 2023 - Nov 2023

SKILLS

- Frontend Development: React, HTML, CSS, JavaScript, Tailwind CSS
- Backend Development: Python (Flask), SQL
- Additional Technologies: Digital Electronics, Embedded Systems, Analog Circuit Design, Microcontroller Architecture
- Tools: Git, Figma, VS Code, Postman, Webpac

LANGUAGES

- English (Fluent)
- Kiswahili (Fluent)