# collins kiprotich

Software engineering student

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https://github.com/Colkimi

## Summary

I am a motivated and detail-oriented software developer with a great foundation in front-end and back-end technologies.. As a software engineering student, I have honed my skills through hands-on skills in building responsive web applications using React.js, Express.js, and PostgreSQL.I also have strong understanding of Git/GitHub workflows, modern JavaScript (ES6+), and TypeScript .My ability to think critically, and continuously learn has helped me to be more passionate about creating clean, maintainable, and scalable code. I am eager to get hands on experience through this industrial attachment in the organization

- Passionate about learning new technologies and contributing to open-source.
- Actively solving coding challenges on platforms like LeetCode & HackerRank.

## Skills

HTML/CSS • JavaScript • TypeScript • React • Express.js • Node.js • PostgreSQL • Git

## Work Experience

### freelance web developer                                             Feb 2024 – present

Upwork • Freelance

Remote

**Technologies: JavaScript • PostgreSQL • React • HTML/CSS**

I was responsible for creating web applications using relevant web languages for online clients

### bug bounty hunter                                                   Jun 2024 – present

hackerone • Self-employed

Remote

**Technologies: Python • HTML/CSS • JavaScript**

My responsibilities were to analyze web applications and look for vulnerabilities before submitting a report to the relevant authorities

## Projects

### A simple dev website                                     Nov 2024 – Dec 2024 • 1 mo

**Technologies: HTML/CSS • JavaScript • TypeScript**

## Education

### High school diploma: general                          Jan 2019 – Dec 2022 • 3 yrs 11 mos

Maranda High school

KISUMU, Kenya

Grade/GPA: B+

### Bachelor's degree: Software Engineering            Sep 2023 – Apr 2027 • 3 yrs 7 mos

Kirinyaga University

Kirinyaga, Kenya

## Languages

**English** (Professional working proficiency)