

Martin Wakaba

Software Developer

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/ | <https://github.com/martinwakaba> | Kenya

SUMMARY

I am a Diploma student in Business & Information Technology at Strathmore University and a recent Software Engineering graduate from Moringa School. I bring a methodical approach to technical support and development, with skills in Front-End (React, Three.js) and Back-End (Node.js, Flask, PostgreSQL) development. I excel at delivering accurate, high-quality results and have a track record of boosting software performance through effective troubleshooting. Diligent, proactive, and a strong team player, I am passionate about software development and continuously seek to expand my expertise, always meeting work deadlines with precision and reliability.

SKILLS

- UI/UX Design: Skilled in creating intuitive and engaging user interfaces with experience in Figma, Tailwind, and Flowbite.
- Front-End Development: Proficient in JavaScript, React, HTML, and CSS.
- Back-End Development: Experienced with Node.js, Python, and Flask.
- Solidity: Basic knowledge of smart contracts.
- Performance Optimization: Ability to enhance application speed and efficiency.
- Software Debugging & Troubleshooting: Skilled in diagnosing and fixing technical issues.
- Technical Analysis: Proficient in analyzing and addressing technical problems.
- Time Management & Goal-Oriented: Effective at managing time and working towards clear objectives.
- Teamwork & Interpersonal Skills: Strong collaborator with excellent communication and teamwork abilities.
- Technical Documentation: Familiar with creating and maintaining documentation for software projects.
- Microsoft Office & Google Suite: Proficient in office productivity tools.

PROJECTS

Moringa School, Nairobi, Kenya
House Hunt
My Vote My Choice
EduTrack

EXPERIENCE

Junior Developer | Romavax Enterprises

June 2023 - Present | Nairobi

- Created and tested simple API calls to connect front-end elements with back-end services, working closely

with senior team members to understand API documentation and handle data responses effectively in the application.

- Built and updated simple UI components using HTML, CSS, and JavaScript frameworks, following design guidelines provided by senior developers. Focused on creating responsive layouts and ensuring compatibility across different browsers.
- Reviewed existing codebases to identify bugs and performance issues, helping senior developers troubleshoot and resolve software errors. Provided basic testing and debugging support to ensure stability and functionality across different features.

Key Accomplishments:

- I successfully optimized a slow-loading feature, improving app performance and enhancing user experience.

EDUCATION

2023 - 2024:

Moringa School, Nairobi, Kenya
Software Engineering,
awarded Certificate

2019 - 2024:

Strathmore University, Nairobi, Kenya
Diploma in Business and Information Technology, in progress

2014- 2018:

Visionary School, Nairobi, Kenya
High school, Mean grade of C

Volunteer Experience

- **Redcross: (2021-2023)** Helped with logistical coordination and event management, ensuring smooth operations during local disaster relief efforts.

References

Caleb Kiprotich

Technical Mentor at Moringa School

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Rosemary Gitau

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