WANDERA COLLINS MALAMBA

Software Engineer

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Github: https://github.com/code-with-wandera

Portfolio: https://wanderacollins.github.io/My Portfolio/

PROFILE SUMMARY

A highly skilled Computer Science student with hands-on experience in software development, Frontend and backend engineering, and AI projects. Proven ability to create user-centric applications and collaborate effectively in cross-functional teams. Seeking a software engineering role to contribute to innovative, impactful solutions.

EDUCATION

Bachelor of Science (BSc) in Computer Science (September 2020 – Expected graduation: November 2024)

Zetech University, Nairobi Campus

Participated in Google Developer Student Clubs.

TECHNICAL SKILLS

- 1. Proficient in HTML, CSS, JavaScript, Node JS, React, and Mongo DB
- 2. Understanding of full-stack development principles
- 3. Experience with version control systems like Git
- 4. Familiarity with Agile development methodologies (scrum)

- 5. Collaboration using Jira
- 6. UI/UX Design using Figma.
- 7. Graphic Designer using Adobe Illustrator
- 8. Excellent problem-solving and analytical abilities
- 9. Familiarity with CRM for customer services
- 9. An online Software Development Trainer at Elimu 4 Tech
- 10. Strong communication and teamwork skills.

Experience

Marketing assistant, data analytics, at Postal Corporation of Kenya

2023 Oct - Present:

- conducted market research to identify the trends, competitor activities and targeted audience preferences.
- Assisted in creation of promotional materials including brochure, email campaigns and advertisement
- Ensured data accuracy and integrity while maintaining compliance with data privacy regulations.
- monitored marketing campaign performance and prepared reports to measure effectiveness.

Software Development Trainer at Elimu 4 Tech company 2024 May – 2025 Sept:

https://www.linkedin.com/company/elimu-4-tech/

• Worked as an online trainer, training students comprehensively on software development, using Html, CSS, JavaScript and React.

Google Gemini trainer on Remotask and Outlier platform

Sept, 2023 - Feb, 2024

Worked online training Gemini as a coder (writer) and reviewer, writing codes in various languages like
JavaScript, C, C++. I also took part in reviewing code written by other programmers in training Gemini to
enhance it\s responses to prompt.

Notable Projects

Community Development Website

- https://github.com/Wandera-coder/Project-1-Community-Web
- **Description**: a website that allows users from society navigate and chose a course to study over the internet
- Technologies: HTML, CSS, React, Node Js and MongoDb

Software Development Trainer at Elimu 4 Tech company

- https://www.linkedin.com/company/elimu-4-tech/
- **Description**: an online boot camp for training students Full-stack web Development, UI design and Git and Github commands in Kenya.
- Technologies: Html, CSS, JavaScript, React, Node js, Express js and Mongo DB (full stack).

A calculator

- **Description**: An app that enables an individuals to synthesize their calculations all functions of a calculator included
- Technologies: HTML, CSS and JavaScript

Referees

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