



SARAH MUENI MUTAMBU

Software Engineering, Application Software Development, System Software Development.

Date Of Birth: 4th April, 2002 Age: 22 years

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Degrees and Majors

2020.09 – 2024.04	Bachelor of Science in Software Engineering Murang'a University of Technology
	Majors Application Software Development, System Software Development

Work or Project Experience

	Harmosoft - Software Engineer
2023.08 – 2024.08	<ul style="list-style-type: none">- Led the front-end development of web applications using React and Tailwind CSS to create responsive, user-centric designs.- Developed back-end APIs with Node.js and Express, ensuring smooth data handling and integration with the front-end.- Worked with cloud platforms for deployment and scaling of web applications.- Contributed to UI/UX design by collaborating with the design team



improving user experiences.
- Quality control, ensuring collaboration and development teams.

2023.05 – 2023.08	Ministry of Education – Software Engineering Intern <ul style="list-style-type: none"> - Contributed to the development of both front-end and back-end functionalities for internal web applications. - Assisted in the creation of user interfaces, ensuring they were intuitive and met user needs. - Supported the back-end development by integrating databases and ensuring smooth data flow between the server and client-side.
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Technical Skills

<ul style="list-style-type: none"> - Front-End Development: React.js, JavaScript, HTML, CSS, Tailwind CSS - Back-End Development: Node.js, Express, API Development, MongoDB, Django - Version Control: Git, GitHub - Cloud Platforms: AWS, GCP - UI/UX Design: Wireframing, Prototyping, User-Centered Design - Tools: Jira, Trello, Figma, Adobe XD

Education and Certifications

2020.09 – 2024.08	Bachelor of Science in Software Engineering
2023.02 – 2023.07	Networking Fundamentals: Networking Essentials and Devices Setup.
2023.01 – 2023.03	Full-Stack Web Development
2016.01 – 2019.11	Kenya Certificate Of Secondary Education
2006.02-2015.11	Kenya Certificate Of Primary Education