**Florence Ngina Muthoka**

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| **Personal Profile** | I am an enthusiastic software engineering and a UI/UX designer professional with relevant experience having done my internship at RETIS SYSTEMS. During my course work, I have acquired valuable knowledge and skills in software development and gained a solid foundation in programming and design fundamentals and object-oriented concepts. I have honed my skills in various programming languages enabling me to effectively develop software applications and implement various functionalities. Having worked on educational and personal projects, I have enhanced my problem-solving and debugging skills. I am looking forward to joining an organization where I will have a chance to gain exposure to a wide variety of software engineering activities. |

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| **Education** | |  |  | | --- | --- | | **2022 - 2023**  **2021-2022** | **Certificate in Software Engineering (Front-end development)** | | ALX – Africa [ Full-stack Web Development Course]  Certificate in Software Engineering (Front-end developer)  Harde B.S Nigeria [UI/UX designing] |  |  |  | | --- | --- | | **2016 - 2022** | **High School Education** | | Newlight Girls | |

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| **Skills** | * **UI/UX designing:** worked with UI/UX and Engineering teams using Agile to develop Operational Insights Web and Mobile applications, working with internal stakeholders and customer to incorporate feedback into application. * **Programming Skills:** * HTML/CSS, JavaScript, Python * Node.js and Express.js * Python (Django and Flask) * MongoDB and SQL * JavaScript Frameworks and Libraries- React.js, Angular, Vue.js * Responsive Designing * Version Control/Git * Package Managers * **Communication Skills:** Excellent at verbally communicating effectively with teams inside and outside the organization and maintaining good and professional working relations. * **Team player**: Works as a competent member of the team, willingly providing backup support for coworkers when appropriate and actively supporting group goals. * **Problem-Solving Skills**: Demonstrated capacity to think strategically with expertise in complex problem-solving, decision-making, and critical thinking skills. * **Analytical and Problem solving:** I can visualize, and solve complicated problems in the best way and make accurate and informed decisions. * **Time Management:** Excellent time management skills; demonstrated ability to prioritize work at hand and manage multiple projects simultaneously. |
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| **Work Experience** | |  |  | | --- | --- | | **Dec 2022 to Date** | **Mechanics, Nairobi** | | **Position:** Front-end Software Developer Intern  **Key Achievements:**   * I gained practical experience working on real-world projects, applying the knowledge I learned in my studies to solve actual problems. * Through the internship, I improved my programming skills in languages like HTML, CSS, JS, etc. * I worked in a team environment, I learned how to collaborate effectively with other developers, designing and stakeholders   **Responsibilities:**   * Worked closely with experienced software developers and engineers to gain practical experience in developing, testing, and maintaining software application * Often involved in testing the front-end components, identifying bugs or issues, and working with senior developers to debug and resolve them. * Write and modify code to create web pages or application features.   ***RETIS SYSTEMS***  Position: Front-end Software Developer  Am currently working at RETIS SYSTEMS as one of the head Front-end developers.  *Key Achievements:*   * I have acquired the skill to foster a collaborative and positive team culture. * I have also acquired the skill to make informed technical decisions. | | |

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| **Additional Information** | |  | | --- | | **Trainings and Workshop**   * UI/UX –Designing irresistible interfaces for grand user experiences | | **Hobbies and Interests**   * Music, Drama, and Swimming | |

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| **Referees** | Leykum Woldesemayat  Lecturer, Alx  Telephone no: +251 910 618 916  Email: [leykungizaw@gmail.com](mailto:leykungizaw@gmail.com)    Sarah Arunga  School Principal, Newlight Girls  Telephone no: +254 718 358 328  Email: [arungasarah@gmail.com](mailto:arungasarah@gmail.com)  Zachary Karanja Kahuthia  Highschool Teacher, Newlight Girls  Telephone no: +254 712 204 021  Email: [zacharykaranja25@gmail.com](mailto:zacharykaranja25@gmail.com) |