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| Alex Maina  Nairobi, **Kenya** ·  **+(254) 115502556**  [**mainaalexx21@gmail.com**](mailto:mainaalexx21@gmail.com)  [LinkedIn](https://www.linkedin.com/in/alexx-maina/) [Github](https://github.com/Gichbuoy) Portfolio |
| **SUMMARY**  Results-driven frontend web developer, with 2 years of experience delivering impactful solutions. Adept at creating user-centered software, through clean code and creative problem solving. I’m currently seeking challenging entry-level position to apply my technical skills and contribute to a dynamic software development team. Skilled leader who has the proven ability to motivate, educate, and manage a team of professionals, to build software that meets a company’s organizational needs, highlight their core competence, and further their success. I’m eager to learn and grow in a professional environment that appreciates my skills and offers avenues for growth. Skills  |  |  | | --- | --- | | * Proficient in HTML, CSS, JavaScript, Python, PHP, MySQL & C * Skilled in frameworks and libraries like Tailwind CSS, SCSS, Bootstrap, React, Redux, NextJs. * LAMP & MERN stack, * Knowledge in CI/CD. | * Web Development * Front-end development * Database Management: MySQL, Mongodb * Version control: Git | |

# Experience

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| jan 2023 – presentWeb developer, *freelance* *(***full***-***Time***)*  * Led end-to-end frontend development for diverse clients, enhancing their online presence and user experience. * Developed a custom e-commerce platform for online shopping, resulting in a 30% increase in online sales within the first 3 months. * Collaborated closely with clients to understand their unique brand identities and translate their vision into engaging and visually appealing websites. * Created my personal portfolio website, showcasing my work and driving a 43% increase in inquiries from potential clients.  feb 2023 – presentSoftware Engineer, *Holberton* *school* *(***Apprenticeship***)*  * Currently learning a rigorous and immersive software engineering program. Focusing on project-based learning and hands-on development. * Developed proficiency in a diverse range of technologies, including but not limited to Python, JavaScript, React and Flask. * Collaborated with peers on numerous projects, fostering teamwork and collaboration skills. * Showcased practical experience through a portfolio project that demonstrates my ability to create functional and user-centered applications. * Attained proficiency in problem solving, communication and soft skills crucial for effective teamwork and project management. * Engaged in networking opportunities through hackathons, meetups and industry events, expanding my professional connections.  may 2023 – july 2023lead front-end Developer, *e-commerce WEBSITE* (**contract***)*  * Led a team of 3 developers in creating a fully responsive e-commerce website from scratch using HTML, CSS, and JavaScript. * Collaborated closely with UX designers to implement intuitive user interfaces, resulting in a seamless shopping experience and a 15% increase in user engagement. * Integrated secure payment gateways and managed the cart functionality, contributing to a 20% rise in successful transactions. * Conducted split testing to optimize the checkout process, leading to a 25% improvement in conversion rates within two weeks. * Utilized Git for version control and maintained a robust codebase, allowing for efficient collaboration and reducing the error rate by 30%.  oct 2022 – july 2023Software Developer, *Afree-TEC* (**contract***)*  * At Afree-Tec, I developed and maintained the company's main website, resulting in a 64% increase in user engagement. * Redesigned a real estate agency's website, improving user navigation and contributing to a 21% rise in inquiries from potential clients. * I actively engaged with other developers to ensure a smooth and coordinated deployment process of above applications, seamlessly using Github actions. |

# Education

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| 2023 - 2024holberton school, **silicon valley**Software engineering, Full Stack Development. – *School of computer science*I enrolled in a 13-month software engineering program.2020 - 2023JKUAT University, **Nairobi**  I pursued a BSc. in Business Computing at Jomo Kenyatta University of Agriculture and Technology (JKUAT), an esteemed institution known for its exceptional academic standards and vibrant campus life. |
| 2016 - 2019Njiiri high school, **murang’a** Kenya Certificate of Secondary Education |

# Activities

Hackathons – Creating innovative tech solutions under tight deadlines.

Open Source – Collaborating with developers to enhance software solutions.

Side Projects – Explore creative solutions, push boundaries and maintain a curious mindset.

Bogging – Writing articles sharing insights on web development trends and best practices.