**PIUS KARIUKI**

Nairobi, Kenya

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**SUMMARY**

I am an enthusiastic Frontend Developer with two years of experience and a Cloud Engineer. I take great pleasure in tackling engineering problems, with my current professional interests being developing Web Applications and deploying them in Amazon Web Services. I've had the opportunity to work on new and ongoing projects with large codebases and small and large engineering teams. I have extensive experience working remotely as a freelance and integrated member of engineering teams.

**EXPERIENCE**

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| **2021/Sep-2022/May**  **Azubi Africa,**  **Cloud Solutions Architect Trainee**   * Took part in projects involving the design and implementation of resilient web application architectures * Developed Bash scripts and Ansible playbooks to deploy Python applications in highly available stateless servers with various frontend frameworks and databases, thus significantly reducing application management effort * Planned and coordinated project sprints.   **2021/December**  **Childcare Volunteer work**   * Assisted local staff in taking care of children, such as feeding, dressing, and keeping the children active within the homes. | **March/2021 – Present**  **Freelancer,**  **Frontend Developer**   * Currently developing Web Applications as well as implementing multiple automation projects on the AWS Cloud. * Working closely with graphic designers and Senior Developers in a dynamic team environment. Used Photoshop for slicing, cutting, and optimizing graphics. * Researching and evaluating alternative technical solutions and recommending the most efficient and cost-effective solution |

**2022/March-2022/July**

**FrontWork,**

**Frontend Developer**

* Improved frontend design implementation whereby it matched Figma design
* Improved forms implementation
* Reduced bundle size and improved build times by refactoring frontend codebase

**EDUCATION**

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| **Azubi Africa**  2021/September-2021/December  AWS Certified Cloud Practitioner  [Certificate](https://www.credly.com/badges/9d424b36-b722-4420-bbff-60dbf0429fbf/public_url)  **Azubi Africa**  2021/January-2021/May  AWS Certified Cloud Practitioner  [Certificate](https://www.credly.com/badges/04a88d86-2907-463c-9c47-89b074749fa5/public_url) | **Kirinyaga University**  2017/September – 2021/December  Bachelor of Science in Mathematics and Computer Science  **St Mary's Kigaa Secondary School**  2013-2017  KCSE |

**SKILLS**

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| * Software development skills-SQL server, Cloud-based solutions (AWS), DevOps, React JS * HTML, CSS, JavaScript, Python, Django Framework * Linux OS and Windows systems Administration * Excellent knowledge of MS Office tools and spreadsheets (Word, Excel, PowerPoint, Publisher) * Working knowledge of office equipment and computer hardware and peripheral devices Basic understanding of databases | * Excellent communication skills * Resource management. * Collaboration. * Team leadership |