

Ashimwe Geoffrey

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SUMMARY

- Proficient in designing, building, and maintaining web applications with a strong focus on performance and scalability.
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- Skilled in problem-solving, testing, and debugging; experienced in working with cross-functional teams to deliver quality products.
- Passionate about continuous learning and staying updated with emerging technologies to enhance software solutions.

EDUCATION

Glory Academy – Kigali, Rwanda

Jan 2019 – July 2022

Math - Physics - Computer Science

AUCA(Adventist university of central Africa) University -Kigali Rwanda

Jan 2023

BEng Software Engineering

WORK EXPERIENCE

Software Engineer

jan 2023 - Oct 18 2024

ALx -Apprenticeship – Kigali, Rwanda

- Developed and maintained full-stack web applications using Python, Flask, JavaScript, and SQL.
- Integrated caching systems (e.g., Redis) to improve data retrieval times, reducing database queries by **40%**.
- Designed and deployed RESTful APIs handling
- Conducted regular code reviews, improving code quality and reducing production bugs
- Optimized SQL queries and implemented indexing, boosting system performance
- Participated in Agile development cycles, delivering features through **bi-weekly sprints**.

Software Developer

August 2022 - Present

FreeLance – Remote(Upwork,Local Private Sector Institutions)

- Delivered custom software solutions to **5+ clients** across different sectors, improving operational efficiency.
- Designed and maintained databases (SQL, NoSQL), improving data retrieval speeds by **30%** through query optimization.
- Collaborated with remote teams to gather requirements, provide technical solutions, and deliver projects on time.

Customer Support -[Part Time]

Aug 2022 - Present

G-All Smart Sports – Kigali,Rwanda

- Developed and implemented **active management systems** to track and prioritize customer inquiries, reducing resolution time
- Managed customer feedback and reported recurring issues to improve service delivery and product performance.

Certifications

Alx, Software Engineer

September 2023 - Oct 2024

VOLUNTEER ACTIVITIES

Red-Cross, School Level

September 2021 - Present

Participated in community outreach programs, promoting health and safety awareness to 300+ students and community members.

SKILLS

Backend Development
Python

Front End Development
Html

Project Coordination
Systems Engineering

Sql
Redis
Git
C
Linux(Systems Engineering)
Devops

Css
Javascript

Teamwork
Communication
adaptability
Technical Writing
Collaboration
Whiteboarding
Time Management
CI/CD

INTERESTS

Football

Gaming

Continuous Learning In Technology

LANGUAGES

Kinyarwanda - Native

English - Fluent

French - Beginner