



# Festo Wampamba

Software Engineer



## Professional Summary

Respectful self-motivator gifted at finding reliable solutions for software issues. Experienced Software developer and offering skills in Software developing and Programming. Fluent in English and accustomed to working with cross-cultural, global teams.



## Work History

2023 - Current

### Software Developer

Online, Uganda (Remote)

- Optimized application performance by regularly conducting code reviews and refactoring, leading to a 25% improvement in system efficiency across major projects.
- Increased development speed by 30% by automating over 15 repetitive daily tasks using Python scripts and advanced automation tools, significantly reducing manual error.
- Modernized and updated legacy code bases to current development standards, enhancing system functionality and user response time by 50% across 20+ applications.
- Enhanced user experience by designing and implementing intuitive user interfaces, which improved customer satisfaction ratings by 35% according to user feedback surveys.
- Actively contributed to team meetings with innovative ideas, influencing the direction of project development; consistently delivered project updates that kept 5 ongoing projects 20% ahead of schedule.
- Saved time and resources by identifying and fixing bugs before product deployment.

2019 - 2023

### Programmer

Araknerd Software Development Company, Uganda

- Designed and implemented robust databases and table structures for 5 major web applications, enhancing data retrieval speeds and supporting daily transactions for over



## Contact

### Address

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### E-mail

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### WWW

<https://bold.pro/my/festo-wampamba/>



## Websites, Portfolios, Profiles

- festoug.com
- festotech.com
- github.com/Festo1



## Skills

Software Development and Programming



Programming Languages: Python, JavaScript, PHP, C



Source and Version Control: Git, GitHub



Cloud Computing



JS Frameworks: React, NextJS



Creative Problem-Solving



Database programming



Project Coordination



Team Collaboration



Effective Communication



## Tech Stack

10,000 users.

- Developed reusable and scalable code for distributed cloud environments, resulting in a 40% reduction in code redundancy and a 30% improvement in deployment times across multiple cloud platforms.
- Enhanced customer experience by providing timely technical support to end users, successfully resolving over 200+ technical issues per month with a 95% satisfaction rate, contributing to a 20% increase in customer retention.



## Education

2023 - Current



### Bachelor's Degree in Business Computing

Makerere University Business School - Nakawa, Uganda

2023 - Current



### Bachelor of Computer Applications

JAIN (Deemed-to-be University) - Bangalore India

2023 - Current



### Certificate: Software Engineering

ALX - Nairobi, Kenya

2020 - 2022



### Uganda Advanced Certificate of Education

Luzira Secondary School - Kampala, Uganda

2016 - 2019



### Uganda Certificate of Education

Code High School - Seeta Mukono



## Certifications

2024 - 04



Computational Thinking for Problem Solving

2023 - 07



Introduction to Cloud Computing

2023 - 06



Python for Everybody

2023 - 06



Version Control of a Python Project using Git



## Accomplishments



- Served as Lead Programmer on NextEvent UG.
- Used AppSheet to develop a Data entry application that used to register students in different groups by their group leaders which made registering student groups simple increasing registering rate by 80% .

Linux (Ubuntu)



Artificial intelligence



Database Management Systems  
(Oracle, SQL\*PLUS)



## Languages

English



Upper intermediate (B2)

Spanish



Elementary (A2)