



# Carlos Awo

Software Engineer

## Contact

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## Education

### Obtaining the Baccalaureate (2017-2018)

At Mariama College in Niamey, Niger

### Diplomas of Higher Technician's Certificate (2021-2022)

*Option: Telecommunications and Computer Networks*

At the African Institute of Technology (A.I.T) in Niamey, Niger

## SKILLS

PHP

VUE JS

RUBY ON RAILS

HEROKU

JAVASCRIPT

GIT

WORDPRESS

HTML/CSS

## LANGUAGES

**FRENCH:** Native proficiency

**ENGLISH:** Intermediate proficiency

## Summary

Driven and adaptable developer with a passion for solving complex problems through innovative software solutions. Seeking to leverage expertise in [specific areas of development, e.g., front-end, back-end, full-stack, etc.] to contribute effectively to a dynamic team and deliver high-quality products that exceed client expectations.

## Experiences

### **Ruby on Rails Developer, at i-Futur**

- Developed and maintained Ruby on Rails applications, covering frontend and backend responsibilities.
- Proficient in HTML, CSS, JavaScript for UI/UX design and responsive development.
- Expertise in Ruby on Rails framework, optimizing database queries for performance, with PostgreSQL as the primary database management system.
- Deployed applications on Heroku, leveraging its platform-as-a-service (PaaS) capabilities for seamless deployment and scalability.
- Utilized Sidekiq for background job processing and Redis for caching and session management.
- Extensive experience in working with RESTful APIs, both consuming and building them.
- Wrote comprehensive tests using RSpec to ensure code quality and maintainability.
- Conducted thorough testing, debugging, and version control (Git) within Agile methodologies.
- Led successful implementation of key features, contributing to improved performance.
- Contributed to company growth and success in [mention industry sector].
- Provided mentorship to two junior developers, fostering their professional growth and development.
- Played a key role in achieving PCI DSS certification, ensuring compliance with industry standards.
- Created custom WordPress themes, demonstrating versatility in web development.

### **Mini Calculator, Personal learning**

The Mini Calculator App is an elegantly designed and intuitive tool crafted for seamless execution of fundamental arithmetic operations. Engineered with a primary focus on user experience, this application ensures effortless navigation and efficient functionality. With its minimalist interface and ergonomic design, the Mini Calculator App delivers a user-friendly experience, empowering users to perform quick calculations with precision and ease, whether at home or on the go.

### **QUIZZ APP, Personal learning**

The Quizzer App offers diverse quizzes on various topics, catering to users of all levels. With its sleek design and intuitive interface, it provides an engaging user experience, making learning and entertainment accessible anytime, anywhere.