DANNELS OKORO

Kigali, Rwanda | okorodannels95@gmail.com | +250 791 447 076

GitHub: Dannywest223 | LinkedIn: dannelsokoro

PROFESSIONAL SUMMARY

Passionate and versatile educator with over 3 years of teaching experience at Godac International Schools in Nigeria. Skilled in teaching ICT and English across both primary and secondary levels. Combines a strong academic background in Software Engineering with hands-on classroom experience to deliver engaging, technology-integrated lessons. Known for clear communication, adaptability, and fostering an inclusive, student-centered learning environment.

EDUCATION

University of Lay Adventist of Kigali (UNILAK), Rwanda

Bachelor of Science in Computing and Information Science - January 2022

GPA: 3.5/4.0 | Specialization: Software Engineering and Database Systems

Thesis: Implementation of Efficient Algorithms for Real-time Data Processing in Distributed Systems

Bachelor of Science in Information Technology - June 2018

GPA: 3.5/4.0 | Specialization: Network Administration and System Security

TEACHING EXPERIENCE

ICT & English Teacher | Godac International Schools

Nigeria - January 2019 - December 2021

- Taught ICT and English to students at both primary and secondary school levels.

- Developed and delivered interactive lessons using digital tools such as Microsoft Office, Scratch, basic coding platforms, and multimedia resources.

- Conducted assessments and provided constructive feedback to improve student performance.

- Led school-wide digital literacy workshops for students and teachers.

- Prepared students for internal and external ICT examinations with a 90% pass rate.

- Incorporated storytelling, reading comprehension, and grammar workshops in English lessons to improve literacy outcomes.

TECHNICAL SKILLS

- Software & Tools: Microsoft Office Suite, Google Classroom, Moodle, Scratch, Code.org

- Programming Basics (for Students): HTML, Scratch, basic Python concepts

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- Communication Tools: Zoom, Microsoft Teams, Google Meet

- Educational Techniques: Differentiated instruction, blended learning, classroom management

PROJECT HIGHLIGHTS (Tech Background)

- Mentorship Application: Built an app (Flutter + Laravel) for matching students and mentors, which can be adapted for school counseling or peer mentorship programs.

- Trip Management System: Developed a web app for organizing educational field trips or staff travel efficiently.

- Meditation Platform: Created a mindfulness platform - useful in mental health awareness programs in schools.

CERTIFICATIONS

- AWS Certified Developer - Associate

- Oracle Certified Professional, Java SE 11 Developer

SOFT SKILLS

- Strong Classroom Management

- Lesson Planning and Curriculum Design

- Student Engagement and Motivation

- Team Collaboration

- Effective Communication with Parents and Staff

LANGUAGES

English: Professional Working Proficiency