
Oluwapelumi Kolawole

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Chemistry and Math Tutor and Science Content Creator

Experienced STEM educator with over 8+ years of experience. Proven expertise in AP Chemistry, math, and science tutoring, with a track record of improving student performance by up to 80% in 6 months. Skilled at creating engaging educational content and implementing effective teaching strategies.

WORK EXPERIENCE

Crimson Global Academy • 01/2024 – Present

AP Chemistry Teacher

- Boosted AP Chemistry performance by 40% in just 4 months through the implementation of efficient course material preparation and adherence to project deadlines.
- Revamped teaching strategies to accommodate various learning styles, leading to a 50% improvement in student performance on assessments within 6 months.
- Created and aligned 20 engaging science lessons for AP Chemistry, significantly boosting student comprehension and interest in Chemistry within 3 months.

Numerade • 05/2023 – Present

Online STEM Educator

- Enhanced educational resources by producing 400+ video solutions monthly, incorporating feedback to improve users' experience within 6 months.
- Increased monthly views of recorded K-12 and college-level math and chemistry solutions by 35% within 6 months through targeted content optimization.

Varsity Tutors • 07/2022 – Present

Online Chemistry and Math Tutor

- Enhanced student understanding of chemistry and math concepts, resulting in an 80% increase in academic performance within 6 months through tailored lesson plans.
- Achieved a 4.9 tutor rating over 18 months by delivering tailored lessons and actively responding to student feedback, enhancing overall satisfaction.

SKILLS

Assessment Tools, Assessment writing and analysis, Constructive Feedback, Creative Teaching skills, Deliverables, Excellent Communication skills, Excellent Curriculum research and design skills, Multicultural Awareness, Performance Evaluation, Standardized Testing, Style Guides, Technology Integration, Typing

EDUCATION

Diploma in Cybersecurity

Alberta Education Center
Calgary, AB, CAN
01/2024 – Present

Bachelor of Pharmacy

University of Lagos
Lagos

BGC Bigs Canada • Edmonton, AB, CAN • 09/2024 – 12/2024

A non-profit organization with a mission to provide safe, supportive spaces and positive mentoring relationships where young people experience new opportunities and develop confidence and skills for life.

Part-time Tutor • Part-time

- Responded to constructive feedback on lesson materials, resulting in enhanced quality and effectiveness of educational resources delivered to students.

Save My Exams • 10/2023 – 01/2024**Freelance AP Chemistry Content Creator**

- Develop and create 50 pages of revision notes for AP Chemistry topics based on AP specifications
- Developed and created 100 AP styled assessments on AP chemistry topics.

Miva Open University • 08/2023 – 08/2023**Course Developer/Instructional Designer**

- Developed a comprehensive curriculum breakdown for General Chemistry 1, enhancing lesson clarity and structure, aligning with team guidelines within 4 weeks.
- Authored and delivered 24 engaging lesson scripts for short-type videos, enhancing clarity and student engagement within 4 weeks.

uLesson Education • 08/2021 – 10/2022**Secondary Math and Science Team Lead**

- Designed a universal syllabus in collaboration with international educators, enhancing teaching consistency for 30+ tutors within 3 months.
- Led a 30-member science and math tutors' team, enhancing operational efficiency by 40% through effective KPI and OKR management within 6 months.

CERTIFICATIONS**TestOut Routing and Switching Pro • 11/2024 – Present**

TestOut Corporation

TestOut Network Pro • 10/2024 – Present

TestOut Corporation

TestOut IT Fundamentals Pro Certification • 02/2024 – Present

TestOut Corporation

AS/A-Level Chemistry Course • 03/2021 – Present

Cambridge International

Inspiring and Motivating Individuals

Coursera Online Course, University of Michigan