



KEVIN NDANYI

📍 194-50311, Gilgil, NAKURU, KENYA

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SKILLS

- Computer science
- Practical lesson planning
- Professional development
- Educational research
- Hands-on learning
- Tutoring experience
- Common core standards
- MS Office proficient
- Interactive classroom instruction
- Lesson planning expertise
- Electricity and electromagnetism studies
- Software developing
- Computer programming
- Excellent ball control
- Organisational leadership
- Preaching
- Database administration
- Coding data
- Python
- **JavaScript** proficient
- Marketing material development

SUMMARY

Enthusiastic individual confident in building rapport with young people to create memorable learning experiences. Proven success preparing large cohorts for exams, supporting students to achieve target grades. Knowledgeable of national curricula and safeguarding principles.

EXPERIENCE

February 2016 - Current

Teacher of Physics in Secondary School TSC | Nairobi, Kenya

- Mentored new teachers in developing lesson plans, maintaining accurate records and establishing classroom management skills.
- Prepared, administered and graded standardised tests and quizzes to evaluate students' progress.
- Devised innovative learning resources to assist students grasp difficult physics principles.
- Supervised suitable use and care of materials, equipment and facilities while conducting laboratory experiments.
- Used modern, practical demonstrations of complex physics concepts to demonstrate and engage students with learnings' relevance.
- Set clear objectives for students and guided learning process towards achieving curriculum goals.
- Demystified complex physics theories and principles to increase student engagement with practical science uses.
- Groomed students for further education by encouraging exploration of learning opportunities.
- Established and maintained open lines of communication with students and parents to provide progress feedback on behaviour and academics.

EDUCATION

2015

Bachelor of Education(science) | Education
PWANI UNIVERSITY, Kilifi, KENYA

- BED Graduate
- Coursework in Theoretical physics

CERTIFICATIONS

- Digital marketing
- ux/ui design.
- Web development

- ReactJS
- NextJS
- PostgreSQL
- HTML
- CSS
- PHP
- NodeJS