

# EDELBERT KIPCHUMBA

Nairobi, Kenya

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Github: <https://github.com/EDELBERT08>

## TECHNICAL SKILLS

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**Languages:** Python, SQL, HTML/CSS, PHP

**Operating Systems:** Windows, Linux

**Networking:**, Network Troubleshooting

**Web & Email Management:** Website development, WordPress, Email systems, DNS Management

**Data Security:** Backup and Recovery, Data Integrity, Actisure software for claims processing

**B.I Tools:** Power BI, Tableau

**Project Management:** Github

## WORK EXPERIENCE

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**APA insurance**

**17th June to Date**

**Intern, Health Claim Analyst**

**Nairobi, Kenya**

- Utilized Actisure software to streamline claims processing and enhance operational efficiency.
- Ensure timely processing of claims to meet regulatory and company standards.
- Assist in the development and implementation of claims processing procedures and policies.
- Ensure claims are accurate, complete, and compliant with policy terms.
- Verified patient information and healthcare provider charges to maintain compliance with policy terms.
- Documented and analyzed reasons for claim approvals or denials to improve the accuracy of future claims.

**KenGen Geothermal power**

**May 2023 – June 2023**

**Attachment, Geology department in Olkaria, Nakuru County**

- I participated in locating new geothermal well sites.
- We tested the potential of new well locations.
- We tested the rocks and soil around new wells.

## **VOLUNTEER ACTIVITIES**

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**Eastlands kids coding workshop, Safaricom PLC  
Makadara, Nairobi County**

**April 2023**

I volunteered with Safaricom to train kids in Scratch programming, where I participated in hands-on coding workshops. By guiding them through interactive projects and games, I helped foster their creativity and build essential programming skills in a supportive and engaging environment.

## **EDUCATION**

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**Multimedia University of Kenya, Nairobi - Kenya  
September 2019 – October 2023**

Bachelor of Science in Applied Physics and Computer Science

## **INTERPERSONAL SKILLS**

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- Enthusiastic, hardworking, and eager to learn, with a strong appreciation for new knowledge.
- Good negotiation skills.
- Skilled in data analysis, modeling, and simulation techniques for scientific research and experimentation.
- Experienced in collaborative teamwork and multi-disciplinary research projects, demonstrating effective communication and problem-solving skills.
- Exceptional analytical skills and attention to detail, essential for identifying and resolving technical issues.
- Respectful of authority and adept at relating well with people from diverse backgrounds.
- Strong communication skills and adaptability, maintaining effective work relationships and engagement.
- Strong background in applied physics, including expertise in mechanics, quantum mechanics, electromagnetism, optics, x-rays, and fluid mechanics.

## **REFERENCES**

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Quality Assurance

APA insurance

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