

VICTOR ONGETO MIRANG'A

Curriculum Vitae

PERSONAL DETAILS

Name : Victor Ongeto Mirang'a
Nationality : Kenyan
Gender : Male
Marital Status : Single
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ACADEMIC QUALIFICATIONS

Year(s)	Degree/Certificate	Award/Grades
2017 - 2021	Bachelor of Science in Telecommunications Strathmore University	Second Class Honors (Upper)
2016 - 2018	Diploma in Information Technology KCA University, Ruaraka	Credit
2012 - 2015	Kenya Certificate of Secondary Education Starehe Boys' Centre and School	K.C.S.E. Mean Grade A- (Minus)
2008 - 2011	Kenya Certificate of Primary Education Gilgil Hills Academy	K.C.P.E. Mean Grade A- (420 Marks)

WORK EXPERIENCE

1. ICT Technologist | Kenya Forestry Research Institute - July 2021 to Present

Posted at the Dryland Eco-Region Research Programme (DERP) - Kitui as an ICT Technologist Intern primarily responsible for managing internal ICT operations and providing technical support. This involves;

- Continuous monitoring of ICT assets and network infrastructure to ensure optimal performance.
- Performing updates, upgrades, repairs, and replacements of ICT hardware and software.
- Installation and configuration of software, hardware, and networks as per requirements.
- Orientation and training of staff on operating new software and computer equipment.
- Design and procurement of ICT solutions to problems affecting the Centre.
- Administration of ICT projects in liaison with ICT teams across KEFRI.

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2. Digital Consultant | Frase Link Limited - April 2020 to Present

Frase Link is a Kenyan startup company that invests in tech infrastructure and provides ICT advisory and implementation services to individuals and businesses. As the Digital Consultant, my responsibilities are:

- Advising the company's Board of Directors on matters relating to ICT and Management.
- Developing and implementing business strategies with the management and board.
- Supporting Management, IT, Sales & Marketing, and Administration teams.
- Initiating ICT projects and programs.
- Providing technical support to staff and other company stakeholders.

Key Achievements

I lead the IT team in establishing a home fiber internet service for residents in Springfield Estate, Donholm, and developed the company's digital branding and marketing strategy to create more awareness about its products and services.

3. Platform Administrator | Kendi Art Limited - October 2019 to May 2020

[KendiArt.com](https://kendiart.com) is an online marketplace for contemporary African art. I was mainly responsible for:

- Reconciling artwork inventory in the studio with that on the online store using WooCommerce.
- Implementation of the company's digital marketing plan by creating digital content templates for use on the website, social media, and print media.
- Maintenance of the e-commerce website and presenting performance reports.
- Supporting Sales & Marketing personnel by designing promotional material for seasonal use.
- Day-to-day management of office operations.

Key Achievements

Designed the Kendi Art Newsletter, a monthly publication that showcases collectible original artwork from numerous artists across East Africa. I also contributed towards the premiere of the Kendi Art Masters Series with Peter Elung'at in November 2020.

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4. Associate Web Developer | CIO East Africa - January 2019 to April 2019

CIO Africa is the leading platform for IT professionals in Africa. At CIO Africa, I applied technical knowledge and technological expertise in the design, development, testing, deployment, and maintenance of three web applications owned by CIO Africa and the African eDevelopment Resource Centre.

Key Achievements

Developing course content on the African eDevelopment Resource Centre website, and building the CIO Africa events website; events.cio.co.ke (now cioea.glueup.com).

AWARDS, CERTIFICATES, AND PRESENTATIONS

- 2021 LinkedIn Skill Assessment Badge for *Search Engine Optimization*.
- 2020 Certificate of *Participation in Emax Kenya* organized by Innovation Norway.
- 2017 Certificate for *Completion of Digital Skills Training* offered by eMobilis Institute and Google.
- 2015 Served as the Editor-in-Chief of the Starehe Boys' Journalism Club (SCAN).
- 2012 Participated in the *National Kenya Music Festival Finals* hosted at Kaaga Girls' High School.
- 2011 Awarded Certificate for *Outstanding Achievement* as a Band member.
- 2009 Awarded Certificate for *Recognition* as a member of the school Scouts' Movement.

VOLUNTEER ACTIVITIES AND INTERESTS

- 2021 - Present Secretary of the NERA ICT Subcommittee
- 2020 - Present Youth Representative at Nyayo Embakasi Residents Association (NERA).
- 2018 Participated in a community-based attachment at McMillan Memorial Library.

Professional Interests:

Internet of Things (IoT), Product Design, IT Ops, Cyber Security, Management & Leadership.

Research Interests:

Smart Waste Management in Urban Areas of Kenya, IoT in Agriculture.

Personal Interests:

Digital Art, Visual Art, Jazz Music, Podcasting, Gardening, Philosophy, and Psychology.

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REFERENCES

1. Tiberius Tabulu,
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